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# **NSSE 2019**

## **Frequencies and Statistical Comparisons**

Jacksonville State University

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# NSSE 2019 Frequencies and Statistical Comparisons

## About This Report

The *Frequencies and Statistical Comparisons* report presents item-by-item student responses and statistical comparisons that allow you to examine patterns of similarity and difference between your students and those at your comparison group institutions. The report uses information from all randomly selected or census-administered students. The display below highlights important details in the report to keep in mind when interpreting your results. For more information please visit our website ([nsse.indiana.edu](https://nsse.indiana.edu)) or contact a member of the NSSE team.

- Class level:** As reported by your institution.
  - Item numbers:** Numbering corresponds to the survey facsimile included in your *Institutional Report* and available on the NSSE website.
  - Item wording and variable names:** Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
  - Values and response options:** Values are used to calculate means. Response options are worded as they appear on the instrument.
  - Count and column percentage (%):** The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.
- Note:** Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: [nsse.indiana.edu/links/weights](https://nsse.indiana.edu/links/weights)
- Statistical comparisons:** Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (\* $p < .05$ , \*\* $p < .01$ , \*\*\* $p < .001$ ). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent  $t$ -tests. Exceptions are items 11 a-f which are compared using a  $z$ -test.

NSSE

national survey of student engagement

NSSE Frequencies and Statistical Comparisons

NSSEville State University

Seniors

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Frequency Distributions<sup>a</sup>

| Item wording or description                                                                                                | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | NSSEville State |     | Admissions Overlap |     | Carnegie UG Program |     | NSSE Cohort |     |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|-----------------|-----|--------------------|-----|---------------------|-----|-------------|-----|
|                                                                                                                            |                            |                     |                  | Count           | %   | Count              | %   | Count               | %   | Count       | %   |
| 6. During the current school year, about how often have you done the following?                                            |                            |                     |                  |                 |     |                    |     |                     |     |             |     |
| a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)             | QRconclude                 | 1                   | Never            | 3               | 0   | 244                | 2   | 54                  | 2   | 6,952       | 3   |
|                                                                                                                            |                            | 2                   | Sometimes        | 122             | 20  | 4,397              | 27  | 845                 | 29  | 75,222      | 33  |
|                                                                                                                            |                            | 3                   | Often            | 112             | 33  | 5,947              | 37  | 1,086               | 38  | 81,724      | 35  |
|                                                                                                                            |                            | 4                   | Very often       | 280             | 46  | 5,440              | 34  | 889                 | 31  | 66,983      | 29  |
|                                                                                                                            |                            |                     | Total            | 630             | 100 | 16,028             | 100 | 2,874               | 100 | 230,881     | 100 |
| b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.) | QRproblem                  | 1                   | Never            | 82              | 13  | 2,369              | 14  | 401                 | 14  | 35,490      | 16  |
|                                                                                                                            |                            | 2                   | Sometimes        | 267             | 42  | 5,959              | 37  | 978                 | 34  | 79,495      | 34  |
|                                                                                                                            |                            | 3                   | Often            | 164             | 26  | 4,548              | 29  | 83                  | 3   | 67,348      | 29  |
|                                                                                                                            |                            | 4                   | Very often       | 113             | 19  | 2,072              | 13  | 52                  | 21  | 47,208      | 21  |
|                                                                                                                            |                            |                     | Total            | 626             | 100 | 15,118             | 100 | 2,858               | 100 | 229,541     | 100 |
| c. Evaluated what others have concluded from numerical information                                                         | QRevaluate                 | 1                   | Never            | 25              | 4   | 778                | 5   | 134                 | 5   | 12,543      | 6   |
|                                                                                                                            |                            | 2                   | Sometimes        | 56              | 9   | 1,666              | 11  | 262                 | 10  | 28,134      | 13  |
|                                                                                                                            |                            | 3                   | Often            | 384             | 63  | 9,147              | 57  | 1,586               | 57  | 128,802     | 56  |
|                                                                                                                            |                            | 4                   | Very often       | 150             | 24  | 4,267              | 27  | 851                 | 29  | 58,873      | 26  |
|                                                                                                                            |                            |                     | Total            | 615             | 100 | 15,858             | 100 | 2,833               | 100 | 228,352     | 100 |

Statistical Comparisons<sup>b</sup>

Your seniors compared with

| NSSEville State | Admissions Overlap | Carnegie UG Program      | NSSE Cohort |                          |         |                          |
|-----------------|--------------------|--------------------------|-------------|--------------------------|---------|--------------------------|
| Mean            | Mean               | Effect size <sup>e</sup> | Mean        | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> |
| 3.3             | 3.0 ***            | .27                      | 3.0 ***     | .35                      | 2.9 *** | .43                      |
| 2.5             | 2.5                | -.04                     | 2.6 *       | -.09                     | 2.6     | -.05                     |
| 3.1             | 3.1                | .02                      | 3.1         | -.04                     | 3.0     | .06                      |

- Effect size:** Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent  $t$ -tests use Cohen's  $d$ ;  $z$ -tests use Cohen's  $h$ . Cohen's  $d$  is calculated by dividing the mean difference by the pooled standard deviation. Cohen's  $h$  is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). *Statistical power analysis for the behavioral sciences* (2nd edition). New York: Psychology Press.

### 8. Key to symbols:

- ▲ Your students' average was significantly higher ( $p < .05$ ) with an effect size at least .3 in magnitude.
- △ Your students' average was significantly higher ( $p < .05$ ) with an effect size less than .3 in magnitude.
- ▽ Your students' average was significantly lower ( $p < .05$ ) with an effect size less than .3 in magnitude.
- ▼ Your students' average was significantly lower ( $p < .05$ ) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                  |                                                                       |                     |                  | JSU   |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU  |              | Southeast Public            |              | Carnegie Class              |         | NSSE 2018 & 2019            |  |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------|------------------|-------|-----|------------------|-----|----------------|-----|------------------|-----|------|--------------|-----------------------------|--------------|-----------------------------|---------|-----------------------------|--|
| Item wording<br>or description                                                   | Variable<br>name <sup>c</sup>                                         | Values <sup>d</sup> | Response options | Count | %   | Count            | %   | Count          | %   | Count            | %   | Mean | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| 1. During the current school year, about how often have you done the following?  |                                                                       |                     |                  |       |     |                  |     |                |     |                  |     |      |              |                             |              |                             |         |                             |  |
| a. Asked questions or contributed to course discussions in other ways            | askquest                                                              | 1                   | Never            | 3     | 1   | 1,313            | 4   | 1,840          | 4   | 7,011            | 4   | 2.9  | 2.8 **<br>▲  | .17                         | 2.8          | .12                         | 2.8     | .12                         |  |
|                                                                                  |                                                                       | 2                   | Sometimes        | 80    | 33  | 12,593           | 37  | 19,080         | 35  | 76,888           | 35  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 3                   | Often            | 85    | 36  | 11,885           | 34  | 19,176         | 35  | 77,827           | 35  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 4                   | Very often       | 72    | 29  | 8,315            | 24  | 13,484         | 26  | 56,544           | 26  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | Total               |                  | 240   | 100 | 34,106           | 100 | 53,580         | 100 | 218,270          | 100 |      |              |                             |              |                             |         |                             |  |
| b. Prepared two or more drafts of a paper or assignment before turning it in     | drafts                                                                | 1                   | Never            | 48    | 21  | 6,331            | 19  | 8,615          | 16  | 36,809           | 17  | 2.5  | 2.4          | .03                         | 2.5          | -.05                        | 2.5     | .00                         |  |
|                                                                                  |                                                                       | 2                   | Sometimes        | 76    | 32  | 11,726           | 35  | 18,793         | 35  | 77,283           | 35  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 3                   | Often            | 63    | 26  | 9,627            | 28  | 15,936         | 30  | 63,494           | 29  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 4                   | Very often       | 52    | 21  | 6,260            | 18  | 10,024         | 19  | 39,652           | 18  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | Total               |                  | 239   | 100 | 33,944           | 100 | 53,368         | 100 | 217,238          | 100 |      |              |                             |              |                             |         |                             |  |
| c. Come to class without completing readings or assignments                      | unpreparedr<br>(Reverse-coded version of unprepared created by NSSE.) | 1                   | Very often       | 9     | 4   | 1,717            | 5   | 2,347          | 4   | 10,499           | 5   | 3.2  | 3.0 ***<br>▲ | .27                         | 3.1 *        | .16                         | 3.0 *** | .24                         |  |
|                                                                                  |                                                                       | 2                   | Often            | 21    | 9   | 4,293            | 13  | 6,087          | 11  | 27,225           | 13  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 3                   | Sometimes        | 112   | 47  | 18,963           | 56  | 28,749         | 53  | 120,822          | 55  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 4                   | Never            | 97    | 40  | 8,940            | 26  | 16,131         | 31  | 58,586           | 27  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | Total               |                  | 239   | 100 | 33,913           | 100 | 53,314         | 100 | 217,132          | 100 |      |              |                             |              |                             |         |                             |  |
| d. Attended an art exhibit, play, or other arts performance (dance, music, etc.) | attendart                                                             | 1                   | Never            | 77    | 33  | 12,506           | 38  | 21,446         | 43  | 81,923           | 40  | 2.2  | 1.9 ***<br>▲ | .26                         | 1.9 ***      | .35                         | 1.9 *** | .30                         |  |
|                                                                                  |                                                                       | 2                   | Sometimes        | 83    | 33  | 13,097           | 38  | 19,576         | 35  | 82,071           | 37  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 3                   | Often            | 41    | 17  | 5,325            | 15  | 7,791          | 14  | 33,745           | 15  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 4                   | Very often       | 38    | 17  | 2,905            | 8   | 4,399          | 8   | 18,868           | 8   |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | Total               |                  | 239   | 100 | 33,833           | 100 | 53,212         | 100 | 216,607          | 100 |      |              |                             |              |                             |         |                             |  |
| e. Asked another student to help you understand course material                  | CLaskhelp                                                             | 1                   | Never            | 21    | 9   | 2,615            | 9   | 6,146          | 15  | 19,241           | 11  | 2.7  | 2.7          | .02                         | 2.5 **<br>▲  | .21                         | 2.6     | .09                         |  |
|                                                                                  |                                                                       | 2                   | Sometimes        | 86    | 36  | 11,940           | 36  | 19,685         | 37  | 77,520           | 36  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 3                   | Often            | 76    | 32  | 12,222           | 35  | 18,238         | 32  | 77,878           | 35  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 4                   | Very often       | 56    | 23  | 6,986            | 20  | 9,088          | 16  | 41,684           | 18  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | Total               |                  | 239   | 100 | 33,763           | 100 | 53,157         | 100 | 216,323          | 100 |      |              |                             |              |                             |         |                             |  |
| f. Explained course material to one or more students                             | CLexplain                                                             | 1                   | Never            | 9     | 5   | 1,509            | 5   | 4,319          | 10  | 12,078           | 7   | 2.8  | 2.8          | .08                         | 2.6 ***<br>▲ | .27                         | 2.7 *   | .15                         |  |
|                                                                                  |                                                                       | 2                   | Sometimes        | 78    | 33  | 11,924           | 35  | 19,253         | 37  | 75,609           | 35  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 3                   | Often            | 92    | 38  | 13,279           | 39  | 20,104         | 36  | 86,110           | 39  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | 4                   | Very often       | 58    | 25  | 6,937            | 21  | 9,318          | 17  | 41,985           | 19  |      |              |                             |              |                             |         |                             |  |
|                                                                                  |                                                                       | Total               |                  | 237   | 100 | 33,649           | 100 | 52,994         | 100 | 215,782          | 100 |      |              |                             |              |                             |         |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                                                           |                            |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |        | Southeast Public         |        | Carnegie Class           |       | NSSE 2018 & 2019         |  |
|---------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|--------|--------------------------|--------|--------------------------|-------|--------------------------|--|
| Item wording or description                                                                                               | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean   | Effect size <sup>e</sup> | Mean   | Effect size <sup>e</sup> | Mean  | Effect size <sup>e</sup> |  |
| g. Prepared for exams by discussing or working through course material with other students                                | CLstudy                    | 1                   | Never            | 35    | 15     | 4,599            | 14     | 9,259          | 21      | 30,376           | 16 | 2.6  | 2.6    | -.04                     | 2.4 *  | .14                      | 2.5   | .02                      |  |
|                                                                                                                           |                            | 2                   | Sometimes        | 79    | 35     | 11,059           | 33     | 18,120         | 34      | 72,241           | 34 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 3                   | Often            | 71    | 30     | 10,700           | 32     | 15,997         | 29      | 68,519           | 31 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 4                   | Very often       | 49    | 20     | 7,060            | 21     | 9,339          | 16      | 43,452           | 19 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | Total               | 234              | 100   | 33,418 | 100              | 52,715 | 100            | 214,588 | 100              |    |      |        |                          |        |                          |       |                          |  |
| h. Worked with other students on course projects or assignments                                                           | CLproject                  | 1                   | Never            | 17    | 8      | 2,548            | 8      | 5,717          | 14      | 16,622           | 9  | 2.7  | 2.7    | .06                      | 2.5 ** | .21                      | 2.6   | .10                      |  |
|                                                                                                                           |                            | 2                   | Sometimes        | 77    | 34     | 12,079           | 36     | 18,662         | 35      | 76,233           | 36 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 3                   | Often            | 84    | 36     | 12,183           | 36     | 18,851         | 34      | 79,831           | 36 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 4                   | Very often       | 53    | 22     | 6,416            | 19     | 9,226          | 16      | 40,876           | 18 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | Total               | 231              | 100   | 33,226 | 100              | 52,456 | 100            | 213,562 | 100              |    |      |        |                          |        |                          |       |                          |  |
| i. Given a course presentation                                                                                            | present                    | 1                   | Never            | 45    | 20     | 6,999            | 21     | 9,531          | 21      | 37,384           | 19 | 2.4  | 2.3 ** | .19                      | 2.3    | .14                      | 2.3 * | .15                      |  |
|                                                                                                                           |                            | 2                   | Sometimes        | 77    | 33     | 13,800           | 42     | 21,096         | 39      | 91,324           | 42 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 3                   | Often            | 67    | 29     | 8,409            | 25     | 14,878         | 27      | 58,399           | 26 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 4                   | Very often       | 43    | 18     | 3,972            | 12     | 6,897          | 13      | 26,199           | 12 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | Total               | 232              | 100   | 33,180 | 100              | 52,402 | 100            | 213,306 | 100              |    |      |        |                          |        |                          |       |                          |  |
| 2. During the current school year, about how often have you done the following?                                           |                            |                     |                  |       |        |                  |        |                |         |                  |    |      |        |                          |        |                          |       |                          |  |
| a. Combined ideas from different courses when completing assignments                                                      | RIintegrate                | 1                   | Never            | 23    | 10     | 3,072            | 10     | 4,509          | 10      | 16,784           | 9  | 2.6  | 2.6    | .07                      | 2.6    | .07                      | 2.6   | .04                      |  |
|                                                                                                                           |                            | 2                   | Sometimes        | 79    | 35     | 12,930           | 40     | 20,529         | 40      | 82,741           | 39 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 3                   | Often            | 89    | 38     | 11,846           | 36     | 19,125         | 36      | 79,219           | 37 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 4                   | Very often       | 38    | 16     | 4,840            | 15     | 7,604          | 14      | 31,899           | 15 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | Total               | 229              | 100   | 32,688 | 100              | 51,767 | 100            | 210,643 | 100              |    |      |        |                          |        |                          |       |                          |  |
| b. Connected your learning to societal problems or issues                                                                 | RIsocietal                 | 1                   | Never            | 26    | 12     | 3,537            | 12     | 4,992          | 11      | 18,860           | 10 | 2.5  | 2.5    | .01                      | 2.6    | -.04                     | 2.6   | -.05                     |  |
|                                                                                                                           |                            | 2                   | Sometimes        | 88    | 38     | 12,685           | 40     | 19,664         | 38      | 79,954           | 38 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 3                   | Often            | 74    | 33     | 11,122           | 33     | 18,581         | 35      | 76,059           | 35 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 4                   | Very often       | 38    | 16     | 5,075            | 15     | 8,241          | 16      | 34,441           | 16 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | Total               | 226              | 100   | 32,419 | 100              | 51,478 | 100            | 209,314 | 100              |    |      |        |                          |        |                          |       |                          |  |
| c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments | RIdiverse                  | 1                   | Never            | 34    | 16     | 3,764            | 13     | 5,519          | 12      | 20,712           | 11 | 2.5  | 2.5    | -.02                     | 2.6    | -.04                     | 2.6   | -.06                     |  |
|                                                                                                                           |                            | 2                   | Sometimes        | 77    | 34     | 12,021           | 38     | 19,322         | 38      | 77,644           | 38 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 3                   | Often            | 72    | 32     | 10,755           | 33     | 17,477         | 34      | 72,843           | 34 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | 4                   | Very often       | 39    | 18     | 5,574            | 17     | 8,747          | 17      | 36,473           | 17 |      |        |                          |        |                          |       |                          |  |
|                                                                                                                           |                            | Total               | 222              | 100   | 32,114 | 100              | 51,065 | 100            | 207,672 | 100              |    |      |        |                          |        |                          |       |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                                           |                            |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |             | Southeast Public         |             | Carnegie Class           |             | NSSE 2018 & 2019         |  |
|-----------------------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|-------------|--------------------------|-------------|--------------------------|-------------|--------------------------|--|
| Item wording or description                                                                               | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean        | Effect size <sup>e</sup> | Mean        | Effect size <sup>e</sup> | Mean        | Effect size <sup>e</sup> |  |
| d. Examined the strengths and weaknesses of your own views on a topic or issue                            | RIownview                  | 1                   | Never            | 9     | 4      | 1,576            | 5      | 2,379          | 5       | 9,066            | 5  | 2.9  | 2.8         | .10                      | 2.8         | .09                      | 2.8         | .09                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 64    | 29     | 10,118           | 32     | 16,167         | 32      | 64,939           | 31 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 3                   | Often            | 98    | 44     | 13,995           | 44     | 22,660         | 44      | 93,401           | 45 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 49    | 23     | 6,093            | 19     | 9,383          | 19      | 38,453           | 19 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | Total               | 220              | 100   | 31,782 | 100              | 50,589 | 100            | 205,859 | 100              |    |      |             |                          |             |                          |             |                          |  |
| e. Tried to better understand someone else's views by imagining how an issue looks from their perspective | RIperspect                 | 1                   | Never            | 5     | 2      | 898              | 3      | 1,440          | 3       | 5,300            | 3  | 3.0  | 2.9 **<br>▲ | .17                      | 2.9 **<br>▲ | .17                      | 2.9 *<br>▲  | .16                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 42    | 20     | 8,430            | 27     | 13,337         | 27      | 53,240           | 26 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 3                   | Often            | 110   | 49     | 14,196           | 45     | 23,099         | 46      | 95,077           | 46 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 63    | 29     | 7,798            | 25     | 12,107         | 24      | 49,824           | 24 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | Total               | 220              | 100   | 31,322 | 100              | 49,983 | 100            | 203,441 | 100              |    |      |             |                          |             |                          |             |                          |  |
| f. Learned something that changed the way you understand an issue or concept                              | RInewview                  | 1                   | Never            | 6     | 3      | 962              | 3      | 1,355          | 3       | 5,407            | 3  | 2.9  | 2.8 *<br>▲  | .14                      | 2.9         | .10                      | 2.9         | .10                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 52    | 25     | 9,595            | 32     | 14,725         | 30      | 59,292           | 30 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 3                   | Often            | 106   | 48     | 13,704           | 44     | 22,719         | 45      | 92,073           | 45 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 51    | 24     | 6,605            | 21     | 10,664         | 22      | 44,375           | 22 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | Total               | 215              | 100   | 30,866 | 100              | 49,463 | 100            | 201,147 | 100              |    |      |             |                          |             |                          |             |                          |  |
| g. Connected ideas from your courses to your prior experiences and knowledge                              | RIconnect                  | 1                   | Never            | 2     | 1      | 448              | 2      | 650            | 2       | 2,393            | 1  | 3.1  | 3.0         | .08                      | 3.0         | .05                      | 3.0         | .04                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 40    | 19     | 6,719            | 23     | 10,431         | 22      | 40,827           | 21 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 3                   | Often            | 113   | 52     | 15,108           | 49     | 24,534         | 49      | 100,275          | 50 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 60    | 28     | 8,203            | 27     | 13,343         | 27      | 55,633           | 28 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | Total               | 215              | 100   | 30,478 | 100              | 48,958 | 100            | 199,128 | 100              |    |      |             |                          |             |                          |             |                          |  |
| 3. During the current school year, about how often have you done the following?                           |                            |                     |                  |       |        |                  |        |                |         |                  |    |      |             |                          |             |                          |             |                          |  |
| a. Talked about career plans with a faculty member                                                        | SFCareer                   | 1                   | Never            | 28    | 13     | 4,894            | 17     | 8,906          | 20      | 35,739           | 19 | 2.5  | 2.4         | .13                      | 2.3 **<br>▲ | .20                      | 2.3 **<br>▲ | .20                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 89    | 42     | 12,611           | 41     | 20,422         | 41      | 84,764           | 42 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 3                   | Often            | 53    | 24     | 8,122            | 26     | 12,422         | 25      | 50,637           | 25 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 44    | 21     | 4,888            | 16     | 7,219          | 14      | 28,104           | 14 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | Total               | 214              | 100   | 30,515 | 100              | 48,969 | 100            | 199,244 | 100              |    |      |             |                          |             |                          |             |                          |  |
| b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)    | SFotherwork                | 1                   | Never            | 77    | 36     | 13,835           | 46     | 22,798         | 49      | 91,231           | 47 | 2.0  | 1.8 *<br>▲  | .17                      | 1.8 **<br>▲ | .22                      | 1.8 **<br>▲ | .21                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 82    | 37     | 9,485            | 31     | 15,074         | 30      | 63,669           | 31 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 3                   | Often            | 35    | 17     | 4,632            | 15     | 7,376          | 15      | 29,445           | 15 |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 22    | 10     | 2,389            | 8      | 3,512          | 7       | 13,946           | 7  |      |             |                          |             |                          |             |                          |  |
|                                                                                                           |                            | Total               | 216              | 100   | 30,341 | 100              | 48,760 | 100            | 198,291 | 100              |    |      |             |                          |             |                          |             |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                           |                            |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |      | Southeast Public         |        | Carnegie Class           |        | NSSE 2018 & 2019         |  |
|-------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|------|--------------------------|--------|--------------------------|--------|--------------------------|--|
| Item wording or description                                                               | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean | Effect size <sup>e</sup> | Mean   | Effect size <sup>e</sup> | Mean   | Effect size <sup>e</sup> |  |
| c. Discussed course topics, ideas, or concepts with a faculty member outside of class     | SFdiscuss                  | 1                   | Never            | 62    | 28     | 9,295            | 32     | 15,084         | 33      | 59,002           | 32 | 2.1  | 2.0  | .09                      | 2.0    | .12                      | 2.0    | .11                      |  |
|                                                                                           |                            | 2                   | Sometimes        | 90    | 42     | 12,416           | 41     | 19,919         | 40      | 84,168           | 42 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 3                   | Often            | 39    | 19     | 5,757            | 19     | 9,561          | 19      | 38,305           | 19 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 4                   | Very often       | 23    | 11     | 2,556            | 9      | 3,830          | 8       | 15,263           | 8  |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | Total               | 214              | 100   | 30,024 | 100              | 48,394 | 100            | 196,738 | 100              |    |      |      |                          |        |                          |        |                          |  |
| d. Discussed your academic performance with a faculty member                              | SFperform                  | 1                   | Never            | 37    | 17     | 6,286            | 22     | 11,071         | 24      | 44,849           | 24 | 2.3  | 2.2  | .13                      | 2.2 *  | .17                      | 2.2 ** | .19                      |  |
|                                                                                           |                            | 2                   | Sometimes        | 94    | 44     | 13,545           | 45     | 21,264         | 44      | 89,558           | 45 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 3                   | Often            | 57    | 27     | 7,090            | 23     | 11,362         | 23      | 44,414           | 22 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 4                   | Very often       | 26    | 12     | 3,054            | 10     | 4,600          | 10      | 17,608           | 9  |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | Total               | 214              | 100   | 29,975 | 100              | 48,297 | 100            | 196,429 | 100              |    |      |      |                          |        |                          |        |                          |  |
| 4. During the current school year, how much has your coursework emphasized the following? |                            |                     |                  |       |        |                  |        |                |         |                  |    |      |      |                          |        |                          |        |                          |  |
| a. Memorizing course material                                                             | memorize                   | 1                   | Very little      | 4     | 2      | 847              | 3      | 1,625          | 4       | 6,803            | 4  | 3.1  | 3.0  | .12                      | 2.9 ** | .20                      | 2.9 ** | .18                      |  |
|                                                                                           |                            | 2                   | Some             | 43    | 21     | 7,119            | 24     | 12,243         | 26      | 49,758           | 26 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 101   | 47     | 13,639           | 46     | 22,097         | 46      | 89,320           | 46 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 4                   | Very much        | 64    | 30     | 8,193            | 27     | 12,079         | 24      | 49,543           | 25 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | Total               | 212              | 100   | 29,798 | 100              | 48,044 | 100            | 195,424 | 100              |    |      |      |                          |        |                          |        |                          |  |
| b. Applying facts, theories, or methods to practical problems or new situations           | HOapply                    | 1                   | Very little      | 4     | 2      | 1,103            | 4      | 1,761          | 4       | 6,558            | 4  | 2.9  | 2.9  | -.01                     | 2.9    | .03                      | 2.9    | -.01                     |  |
|                                                                                           |                            | 2                   | Some             | 63    | 30     | 7,668            | 26     | 12,939         | 27      | 49,184           | 26 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 91    | 44     | 13,410           | 45     | 22,331         | 46      | 91,418           | 47 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 4                   | Very much        | 51    | 24     | 7,457            | 25     | 10,768         | 22      | 47,262           | 24 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | Total               | 209              | 100   | 29,638 | 100              | 47,799 | 100            | 194,422 | 100              |    |      |      |                          |        |                          |        |                          |  |
| c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts    | HOanalyze                  | 1                   | Very little      | 4     | 2      | 1,210            | 4      | 1,800          | 4       | 6,820            | 4  | 2.9  | 2.9  | -.02                     | 2.9    | -.02                     | 2.9    | -.04                     |  |
|                                                                                           |                            | 2                   | Some             | 65    | 32     | 7,905            | 27     | 12,993         | 28      | 50,715           | 27 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 91    | 44     | 12,913           | 44     | 21,267         | 45      | 87,043           | 45 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 4                   | Very much        | 46    | 22     | 7,257            | 24     | 11,290         | 24      | 48,201           | 25 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | Total               | 206              | 100   | 29,285 | 100              | 47,350 | 100            | 192,779 | 100              |    |      |      |                          |        |                          |        |                          |  |
| d. Evaluating a point of view, decision, or information source                            | HOevaluate                 | 1                   | Very little      | 6     | 3      | 1,195            | 4      | 1,623          | 4       | 7,090            | 4  | 2.9  | 2.9  | -.02                     | 2.9    | -.07                     | 2.9    | -.05                     |  |
|                                                                                           |                            | 2                   | Some             | 58    | 28     | 7,841            | 28     | 12,151         | 26      | 50,018           | 27 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 100   | 48     | 12,992           | 44     | 22,039         | 46      | 88,097           | 45 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | 4                   | Very much        | 42    | 20     | 7,100            | 24     | 11,346         | 24      | 46,648           | 24 |      |      |                          |        |                          |        |                          |  |
|                                                                                           |                            | Total               | 206              | 100   | 29,128 | 100              | 47,159 | 100            | 191,853 | 100              |    |      |      |                          |        |                          |        |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                             |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |         | Southeast Public            |         | Carnegie Class              |         | NSSE 2018 & 2019            |  |
|---------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|---------|-----------------------------|---------|-----------------------------|---------|-----------------------------|--|
| Item wording<br>or description                                                              | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| e. Forming a new idea or understanding from various pieces of information                   | HOform                        | 1                   | Very little      | 7     | 4      | 1,260            | 5      | 1,759          | 4       | 7,137            | 4  | 3.0  | 2.9 *   | .14                         | 2.9     | .11                         | 2.9     | .11                         |  |
|                                                                                             |                               | 2                   | Some             | 49    | 24     | 8,039            | 28     | 12,758         | 27      | 51,260           | 27 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 3                   | Quite a bit      | 95    | 45     | 12,899           | 44     | 21,588         | 46      | 87,740           | 45 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 4                   | Very much        | 57    | 28     | 6,787            | 23     | 10,868         | 23      | 44,986           | 23 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | Total               | 208              | 100   | 28,985 | 100              | 46,973 | 100            | 191,123 | 100              |    |      |         |                             |         |                             |         |                             |  |
| 5. During the current school year, to what extent have your instructors done the following? |                               |                     |                  |       |        |                  |        |                |         |                  |    |      |         |                             |         |                             |         |                             |  |
| a. Clearly explained course goals and requirements                                          | ETgoals                       | 1                   | Very little      | 1     | 0      | 679              | 3      | 1,001          | 2       | 3,912            | 2  | 3.3  | 3.0 *** | .28                         | 3.1 *** | .23                         | 3.1 *** | .25                         |  |
|                                                                                             |                               | 2                   | Some             | 32    | 16     | 6,206            | 22     | 9,613          | 21      | 38,892           | 21 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 3                   | Quite a bit      | 87    | 42     | 13,008           | 44     | 21,198         | 44      | 88,155           | 45 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 4                   | Very much        | 86    | 42     | 8,917            | 31     | 14,891         | 33      | 59,019           | 31 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | Total               | 206              | 100   | 28,810 | 100              | 46,703 | 100            | 189,978 | 100              |    |      |         |                             |         |                             |         |                             |  |
| b. Taught course sessions in an organized way                                               | ETorganize                    | 1                   | Very little      | 5     | 3      | 1,230            | 5      | 1,796          | 5       | 6,713            | 4  | 3.1  | 3.0 **  | .19                         | 3.0 *   | .16                         | 3.0 *   | .17                         |  |
|                                                                                             |                               | 2                   | Some             | 40    | 19     | 6,513            | 23     | 10,188         | 22      | 41,101           | 22 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 3                   | Quite a bit      | 83    | 41     | 12,820           | 44     | 20,891         | 43      | 87,582           | 45 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 4                   | Very much        | 78    | 37     | 8,151            | 29     | 13,698         | 30      | 54,148           | 29 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | Total               | 206              | 100   | 28,714 | 100              | 46,573 | 100            | 189,544 | 100              |    |      |         |                             |         |                             |         |                             |  |
| c. Used examples or illustrations to explain difficult points                               | ETexample                     | 1                   | Very little      | 3     | 2      | 1,061            | 4      | 1,718          | 4       | 6,458            | 4  | 3.1  | 3.0 *   | .18                         | 3.0 *   | .17                         | 3.0 *   | .16                         |  |
|                                                                                             |                               | 2                   | Some             | 43    | 21     | 6,462            | 23     | 10,385         | 23      | 41,719           | 22 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 3                   | Quite a bit      | 79    | 39     | 12,281           | 42     | 19,849         | 42      | 82,366           | 43 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 4                   | Very much        | 79    | 38     | 8,859            | 31     | 14,531         | 31      | 58,583           | 31 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | Total               | 204              | 100   | 28,663 | 100              | 46,483 | 100            | 189,126 | 100              |    |      |         |                             |         |                             |         |                             |  |
| d. Provided feedback on a draft or work in progress                                         | ETdraftfb                     | 1                   | Very little      | 10    | 5      | 2,210            | 8      | 3,143          | 7       | 13,461           | 8  | 3.0  | 2.8 *   | .18                         | 2.9     | .12                         | 2.8 *   | .16                         |  |
|                                                                                             |                               | 2                   | Some             | 55    | 27     | 8,351            | 30     | 12,768         | 27      | 53,692           | 29 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 3                   | Quite a bit      | 69    | 34     | 10,481           | 36     | 17,591         | 37      | 71,695           | 37 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 4                   | Very much        | 71    | 34     | 7,576            | 26     | 12,933         | 28      | 50,042           | 27 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | Total               | 205              | 100   | 28,618 | 100              | 46,435 | 100            | 188,890 | 100              |    |      |         |                             |         |                             |         |                             |  |
| e. Provided prompt and detailed feedback on tests or completed assignments                  | ETfeedback                    | 1                   | Very little      | 11    | 6      | 2,787            | 10     | 3,623          | 8       | 15,827           | 9  | 2.9  | 2.7 **  | .19                         | 2.8     | .09                         | 2.7 *   | .15                         |  |
|                                                                                             |                               | 2                   | Some             | 60    | 29     | 9,221            | 33     | 14,231         | 30      | 60,377           | 32 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 3                   | Quite a bit      | 76    | 37     | 10,335           | 36     | 17,633         | 38      | 71,565           | 37 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | 4                   | Very much        | 56    | 27     | 6,157            | 21     | 10,774         | 24      | 40,451           | 22 |      |         |                             |         |                             |         |                             |  |
|                                                                                             |                               | Total               | 203              | 100   | 28,500 | 100              | 46,261 | 100            | 188,220 | 100              |    |      |         |                             |         |                             |         |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

|                                                                                                                                                                               |                                                                                                    |                     |                  | JSU   |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU  |         | Southeast Public            |         | Carnegie Class              |         | NSSE 2018 & 2019            |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------|------------------|-------|-----|------------------|-----|----------------|-----|------------------|-----|------|---------|-----------------------------|---------|-----------------------------|---------|-----------------------------|--|
| Item wording<br>or description                                                                                                                                                | Variable<br>name <sup>c</sup>                                                                      | Values <sup>d</sup> | Response options | Count | %   | Count            | %   | Count          | %   | Count            | %   | Mean | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| 6. During the current school year, about how often have you done the following?                                                                                               |                                                                                                    |                     |                  |       |     |                  |     |                |     |                  |     |      |         |                             |         |                             |         |                             |  |
| a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)                                                                | QRconclude                                                                                         | 1                   | Never            | 25    | 12  | 2,873            | 10  | 5,333          | 11  | 21,077           | 11  | 2.6  | 2.6     | -.02                        | 2.6     | .04                         | 2.6     | .02                         |  |
|                                                                                                                                                                               |                                                                                                    | 2                   | Sometimes        | 70    | 35  | 10,370           | 36  | 17,359         | 37  | 69,990           | 37  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 3                   | Often            | 72    | 36  | 10,426           | 37  | 16,605         | 37  | 67,935           | 37  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 4                   | Very often       | 34    | 18  | 4,535            | 17  | 6,516          | 15  | 27,357           | 15  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    |                     | Total            | 201   | 100 | 28,204           | 100 | 45,813         | 100 | 186,359          | 100 |      |         |                             |         |                             |         |                             |  |
| b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)                                                    | QRproblem                                                                                          | 1                   | Never            | 36    | 18  | 5,755            | 20  | 9,469          | 20  | 38,312           | 20  | 2.4  | 2.3     | .04                         | 2.3     | .06                         | 2.3     | .06                         |  |
|                                                                                                                                                                               |                                                                                                    | 2                   | Sometimes        | 83    | 42  | 11,067           | 39  | 18,436         | 40  | 75,082           | 40  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 3                   | Often            | 50    | 26  | 7,898            | 28  | 12,771         | 29  | 52,034           | 28  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 4                   | Very often       | 27    | 14  | 3,322            | 12  | 4,864          | 11  | 19,916           | 11  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    |                     | Total            | 196   | 100 | 28,042           | 100 | 45,540         | 100 | 185,344          | 100 |      |         |                             |         |                             |         |                             |  |
| c. Evaluated what others have concluded from numerical information                                                                                                            | QRevaluate                                                                                         | 1                   | Never            | 44    | 22  | 5,246            | 18  | 9,183          | 20  | 35,107           | 19  | 2.3  | 2.3     | .00                         | 2.3     | .05                         | 2.3     | .03                         |  |
|                                                                                                                                                                               |                                                                                                    | 2                   | Sometimes        | 76    | 38  | 11,666           | 42  | 19,129         | 42  | 78,437           | 42  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 3                   | Often            | 52    | 26  | 8,091            | 29  | 12,756         | 28  | 53,429           | 29  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 4                   | Very often       | 28    | 14  | 2,908            | 11  | 4,322          | 10  | 17,655           | 10  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    |                     | Total            | 200   | 100 | 27,911           | 100 | 45,390         | 100 | 184,628          | 100 |      |         |                             |         |                             |         |                             |  |
| 7. During the current school year, about how many papers, reports, or other writing tasks of the following lengths have you been assigned? (Include those not yet completed.) |                                                                                                    |                     |                  |       |     |                  |     |                |     |                  |     |      |         |                             |         |                             |         |                             |  |
| a. Up to 5 pages                                                                                                                                                              | wrshortnum                                                                                         | 0                   | None             | 26    | 13  | 2,203            | 8   | 2,639          | 6   | 10,077           | 6   | 5.2  | 5.9     | -.12                        | 6.5 **  | -.23                        | 6.6 *** | -.25                        |  |
|                                                                                                                                                                               | (Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.) | 1.5                 | 1-2              | 58    | 29  | 6,203            | 22  | 8,886          | 20  | 34,488           | 19  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 4                   | 3-5              | 46    | 23  | 9,314            | 34  | 14,810         | 33  | 59,730           | 33  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 8                   | 6-10             | 40    | 20  | 5,898            | 21  | 10,335         | 22  | 43,228           | 23  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 13                  | 11-15            | 16    | 9   | 2,406            | 9   | 4,583          | 10  | 19,516           | 10  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 18                  | 16-20            | 6     | 3   | 919              | 3   | 1,945          | 4   | 8,437            | 4   |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 23                  | More than 20     | 5     | 2   | 967              | 3   | 2,107          | 5   | 9,062            | 5   |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    |                     | Total            | 197   | 100 | 27,910           | 100 | 45,305         | 100 | 184,538          | 100 |      |         |                             |         |                             |         |                             |  |
| b. Between 6 and 10 pages                                                                                                                                                     | wrmednum                                                                                           | 0                   | None             | 134   | 68  | 11,924           | 42  | 15,689         | 35  | 61,571           | 35  | 1.1  | 2.0 *** | -.29                        | 2.4 *** | -.37                        | 2.4 *** | -.37                        |  |
|                                                                                                                                                                               | (Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)   | 1.5                 | 1-2              | 39    | 21  | 9,493            | 34  | 16,748         | 36  | 69,578           | 37  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 4                   | 3-5              | 13    | 6   | 4,090            | 15  | 8,091          | 18  | 34,391           | 18  |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 8                   | 6-10             | 9     | 5   | 1,637            | 6   | 3,240          | 8   | 12,865           | 7   |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 13                  | 11-15            | 0     | 0   | 457              | 2   | 895            | 2   | 3,722            | 2   |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 18                  | 16-20            | 1     | 0   | 92               | 0   | 233            | 1   | 899              | 0   |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    | 23                  | More than 20     | 1     | 0   | 130              | 0   | 305            | 1   | 1,045            | 1   |      |         |                             |         |                             |         |                             |  |
|                                                                                                                                                                               |                                                                                                    |                     | Total            | 197   | 100 | 27,823           | 100 | 45,201         | 100 | 184,071          | 100 |      |         |                             |         |                             |         |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

| Item wording<br>or description                                                                                            | Variable<br>name <sup>c</sup>                                                                     | Values <sup>d</sup> | Response options | Frequency Distributions <sup>a</sup> |     |                  |     |                |     |                  |     | Statistical Comparisons <sup>b</sup> |                  |                |                  |                          |                          |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------|------------------|--------------------------------------|-----|------------------|-----|----------------|-----|------------------|-----|--------------------------------------|------------------|----------------|------------------|--------------------------|--------------------------|
|                                                                                                                           |                                                                                                   |                     |                  | JSU                                  |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU                                  | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Effect size <sup>e</sup> | Effect size <sup>e</sup> |
|                                                                                                                           |                                                                                                   |                     |                  | Count                                | %   | Count            | %   | Count          | %   | Count            | %   | Mean                                 | Mean             | Mean           | Mean             | Mean                     | Mean                     |
| c. 11 pages or more                                                                                                       | wrlongnum                                                                                         | 0                   | None             | 175                                  | 88  | 22,496           | 79  | 34,513         | 76  | 139,054          | 75  | <b>.6</b>                            | .8               | -.07           | 1.0 *            | -.12                     | 1.0                      |
|                                                                                                                           | (Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.) | 1.5                 | 1-2              | 10                                   | 5   | 3,382            | 13  | 6,995          | 15  | 30,668           | 16  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 4                   | 3-5              | 6                                    | 3   | 867              | 3   | 1,713          | 4   | 6,872            | 4   |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 8                   | 6-10             | 3                                    | 2   | 569              | 2   | 959            | 3   | 3,601            | 2   |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 13                  | 11-15            | 5                                    | 2   | 348              | 1   | 622            | 2   | 2,485            | 1   |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 18                  | 16-20            | 0                                    | 0   | 73               | 0   | 148            | 0   | 533              | 0   |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 23                  | More than 20     | 0                                    | 0   | 114              | 0   | 274            | 1   | 912              | 1   |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | Total               |                  | 199                                  | 100 | 27,849           | 100 | 45,224         | 100 | 184,125          | 100 |                                      |                  |                |                  |                          |                          |
| Estimated number of assigned pages of student writing.                                                                    | wrpages                                                                                           |                     |                  |                                      |     |                  |     |                |     |                  |     | <b>32.1</b>                          | 45.9 ***<br>▽    | -.21           | 53.3 ***<br>▽    | -.28                     | 52.7 ***<br>▽            |
| <b>8. During the current school year, about how often have you had discussions with people from the following groups?</b> |                                                                                                   |                     |                  |                                      |     |                  |     |                |     |                  |     |                                      |                  |                |                  |                          |                          |
| a. People of a race or ethnicity other than your own                                                                      | DDrace                                                                                            | 1                   | Never            | 11                                   | 6   | 1,302            | 5   | 2,618          | 7   | 8,635            | 5   | <b>3.1</b>                           | 3.0              | .09            | 3.0 *            | .15                      | 3.0                      |
|                                                                                                                           |                                                                                                   | 2                   | Sometimes        | 42                                   | 21  | 6,617            | 25  | 11,419         | 25  | 44,872           | 24  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 3                   | Often            | 59                                   | 30  | 9,077            | 32  | 14,776         | 32  | 60,005           | 32  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 4                   | Very often       | 86                                   | 43  | 10,774           | 38  | 16,328         | 35  | 70,279           | 38  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | Total               |                  | 198                                  | 100 | 27,770           | 100 | 45,141         | 100 | 183,791          | 100 |                                      |                  |                |                  |                          |                          |
| b. People from an economic background other than your own                                                                 | DDeconomic                                                                                        | 1                   | Never            | 13                                   | 7   | 1,192            | 5   | 2,485          | 6   | 8,020            | 5   | <b>3.1</b>                           | 3.0              | .05            | 3.0              | .14                      | 3.0                      |
|                                                                                                                           |                                                                                                   | 2                   | Sometimes        | 40                                   | 20  | 6,235            | 23  | 10,872         | 25  | 42,682           | 24  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 3                   | Often            | 62                                   | 31  | 10,159           | 36  | 16,536         | 36  | 67,669           | 36  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 4                   | Very often       | 83                                   | 42  | 10,123           | 36  | 15,157         | 33  | 65,102           | 35  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | Total               |                  | 198                                  | 100 | 27,709           | 100 | 45,050         | 100 | 183,473          | 100 |                                      |                  |                |                  |                          |                          |
| c. People with religious beliefs other than your own                                                                      | DDreligion                                                                                        | 1                   | Never            | 16                                   | 8   | 1,688            | 7   | 3,320          | 8   | 12,160           | 7   | <b>3.0</b>                           | 2.9              | .02            | 2.9              | .08                      | 2.9                      |
|                                                                                                                           |                                                                                                   | 2                   | Sometimes        | 54                                   | 27  | 7,335            | 27  | 12,346         | 28  | 49,396           | 27  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 3                   | Often            | 51                                   | 25  | 8,984            | 32  | 14,770         | 32  | 59,824           | 32  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 4                   | Very often       | 77                                   | 39  | 9,726            | 34  | 14,593         | 32  | 62,102           | 34  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | Total               |                  | 198                                  | 100 | 27,733           | 100 | 45,029         | 100 | 183,482          | 100 |                                      |                  |                |                  |                          |                          |
| d. People with political views other than your own                                                                        | DDpolitical                                                                                       | 1                   | Never            | 10                                   | 5   | 1,636            | 6   | 3,492          | 9   | 12,316           | 7   | <b>3.1</b>                           | 3.0 *            | .18            | 2.9 ***<br>△     | .29                      | 2.9 ***<br>△             |
|                                                                                                                           |                                                                                                   | 2                   | Sometimes        | 43                                   | 22  | 7,187            | 26  | 12,723         | 28  | 52,730           | 28  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 3                   | Often            | 57                                   | 28  | 9,204            | 33  | 14,971         | 33  | 60,301           | 33  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | 4                   | Very often       | 88                                   | 45  | 9,700            | 35  | 13,860         | 30  | 58,088           | 32  |                                      |                  |                |                  |                          |                          |
|                                                                                                                           |                                                                                                   | Total               |                  | 198                                  | 100 | 27,727           | 100 | 45,046         | 100 | 183,435          | 100 |                                      |                  |                |                  |                          |                          |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

|                                                                                                           |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |       | Southeast Public            |       | Carnegie Class              |        | NSSE 2018 & 2019            |  |
|-----------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|-------|-----------------------------|-------|-----------------------------|--------|-----------------------------|--|
| Item wording<br>or description                                                                            | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean  | Effect<br>size <sup>e</sup> | Mean  | Effect<br>size <sup>e</sup> | Mean   | Effect<br>size <sup>e</sup> |  |
| 9. During the current school year, about how often have you done the following?                           |                               |                     |                  |       |        |                  |        |                |         |                  |    |      |       |                             |       |                             |        |                             |  |
| a. Identified key information from reading assignments                                                    | LSreading                     | 1                   | Never            | 3     | 2      | 572              | 2      | 795            | 2       | 3,206            | 2  | 3.1  | 3.0 * | .15                         | 3.0   | .11                         | 3.0    | .11                         |  |
|                                                                                                           |                               | 2                   | Sometimes        | 39    | 20     | 6,545            | 25     | 10,293         | 23      | 40,566           | 23 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 3                   | Often            | 92    | 46     | 12,927           | 47     | 21,456         | 47      | 87,626           | 48 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 4                   | Very often       | 63    | 32     | 7,460            | 26     | 12,198         | 27      | 50,910           | 27 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Total               | 197              | 100   | 27,504 | 100              | 44,742 | 100            | 182,308 | 100              |    |      |       |                             |       |                             |        |                             |  |
| b. Reviewed your notes after class                                                                        | LSnotes                       | 1                   | Never            | 5     | 2      | 1,093            | 4      | 1,968          | 5       | 8,235            | 5  | 3.0  | 2.9   | .07                         | 2.9   | .08                         | 2.9    | .11                         |  |
|                                                                                                           |                               | 2                   | Sometimes        | 58    | 30     | 7,457            | 28     | 12,447         | 28      | 53,060           | 30 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 3                   | Often            | 64    | 33     | 9,991            | 36     | 16,449         | 37      | 66,111           | 36 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 4                   | Very often       | 70    | 34     | 8,937            | 31     | 13,849         | 30      | 54,778           | 29 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Total               | 197              | 100   | 27,478 | 100              | 44,713 | 100            | 182,184 | 100              |    |      |       |                             |       |                             |        |                             |  |
| c. Summarized what you learned in class or from course materials                                          | LSummary                      | 1                   | Never            | 9     | 4      | 1,501            | 6      | 2,458          | 6       | 10,423           | 6  | 3.0  | 2.8 * | .17                         | 2.8 * | .17                         | 2.8 ** | .20                         |  |
|                                                                                                           |                               | 2                   | Sometimes        | 46    | 24     | 7,962            | 30     | 13,537         | 30      | 56,058           | 31 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 3                   | Often            | 80    | 40     | 10,713           | 39     | 17,438         | 39      | 70,976           | 39 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 4                   | Very often       | 62    | 31     | 7,268            | 25     | 11,250         | 25      | 44,550           | 24 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Total               | 197              | 100   | 27,444 | 100              | 44,683 | 100            | 182,007 | 100              |    |      |       |                             |       |                             |        |                             |  |
| 10. During the current school year, to what extent have your courses challenged you to do your best work? |                               |                     |                  |       |        |                  |        |                |         |                  |    |      |       |                             |       |                             |        |                             |  |
| challenge                                                                                                 |                               | 1                   | Not at all       | 5     | 3      | 276              | 1      | 385            | 1       | 1,610            | 1  | 5.4  | 5.4   | .02                         | 5.4   | .01                         | 5.4    | .02                         |  |
|                                                                                                           |                               | 2                   |                  | 3     | 2      | 272              | 1      | 479            | 1       | 1,903            | 1  |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 3                   |                  | 6     | 3      | 1,224            | 5      | 1,945          | 5       | 7,771            | 5  |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 4                   |                  | 20    | 11     | 3,253            | 12     | 5,485          | 12      | 21,028           | 12 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 5                   |                  | 59    | 29     | 8,938            | 33     | 14,901         | 32      | 60,633           | 33 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 6                   |                  | 58    | 30     | 6,570            | 24     | 10,719         | 24      | 46,129           | 25 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | 7                   | Very much        | 46    | 23     | 6,797            | 24     | 10,529         | 24      | 42,068           | 23 |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Total               | 197              | 100   | 27,330 | 100              | 44,443 | 100            | 181,142 | 100              |    |      |       |                             |       |                             |        |                             |  |
| 11. Which of the following have you done or do you plan to do before you graduate? <sup>f</sup>           |                               |                     |                  |       |        |                  |        |                |         |                  |    |      |       |                             |       |                             |        |                             |  |
| a. Participate in an internship, co-op, field experience, student teaching, or clinical placement         | intern                        | Have not decided    | 34               | 18    | 3,310  | 13               | 6,057  | 16             | 21,868  | 13               | 3% | 7% * | -.20  | 7% *                        | -.19  | 8% *                        | -.22   |                             |  |
|                                                                                                           |                               | Do not plan to do   | 14               | 8     | 1,360  | 5                | 2,689  | 7              | 9,118   | 6                |    |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Plan to do          | 143              | 71    | 20,592 | 74               | 32,479 | 70             | 135,917 | 73               |    |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Done or in progress | 6                | 3     | 2,016  | 7                | 3,178  | 7              | 14,001  | 8                |    |      |       |                             |       |                             |        |                             |  |
|                                                                                                           |                               | Total               | 197              | 100   | 27,278 | 100              | 44,403 | 100            | 180,904 | 100              |    |      |       |                             |       |                             |        |                             |  |
| (Means indicate the percentage who responded "Done or in progress.")                                      |                               |                     |                  |       |        |                  |        |                |         |                  |    |      |       |                             |       |                             |        |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

|                                                                                                                                |                                                                      |                     |                  | JSU    |       | Southeast Public |        | Carnegie Class |        | NSSE 2018 & 2019 |     | JSU  |             | Southeast Public         |            | Carnegie Class           |             | NSSE 2018 & 2019         |  |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------|------------------|--------|-------|------------------|--------|----------------|--------|------------------|-----|------|-------------|--------------------------|------------|--------------------------|-------------|--------------------------|--|
| Item wording or description                                                                                                    | Variable name <sup>c</sup>                                           | Values <sup>d</sup> | Response options | Count  | %     | Count            | %      | Count          | %      | Count            | %   | Mean | Mean        | Effect size <sup>e</sup> | Mean       | Effect size <sup>e</sup> | Mean        | Effect size <sup>e</sup> |  |
| b. Hold a formal leadership role in a student organization or group                                                            | leader                                                               |                     | Have not decided | 41     | 20    | 7,062            | 26     | 12,729         | 29     | 48,819           | 27  | 12%  | 11%         | .03                      | 10%        | .07                      | 11%         | .03                      |  |
|                                                                                                                                | (Means indicate the percentage who responded "Done or in progress.") | Do not plan to do   | 43               | 23     | 6,311 | 24               | 10,842 | 27             | 40,435 | 24               |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Plan to do                                                           | 87                  | 45               | 10,836 | 39    | 16,309           | 34     | 70,976         | 38     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Done or in progress                                                  | 24                  | 12               | 2,992  | 11    | 4,406            | 10     | 20,175         | 11     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Total                                                                | 195                 | 100              | 27,201 | 100   | 44,286           | 100    | 180,405        | 100    |                  |     |      |             |                          |            |                          |             |                          |  |
| c. Participate in a learning community or some other formal program where groups of students take two or more classes together | learncom                                                             |                     | Have not decided | 64     | 34    | 8,561            | 31     | 15,244         | 35     | 59,889           | 33  | 5%   | 13% **<br>▽ | -.27                     | 11% *<br>▽ | -.20                     | 13% **<br>▽ | -.25                     |  |
|                                                                                                                                | (Means indicate the percentage who responded "Done or in progress.") | Do not plan to do   | 66               | 34     | 7,367 | 28               | 11,218 | 27             | 47,105 | 27               |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Plan to do                                                           | 54                  | 27               | 7,621  | 28    | 12,612           | 28     | 50,260         | 28     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Done or in progress                                                  | 11                  | 5                | 3,561  | 13    | 5,053            | 11     | 22,484         | 13     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Total                                                                | 195                 | 100              | 27,110 | 100   | 44,127           | 100    | 179,738        | 100    |                  |     |      |             |                          |            |                          |             |                          |  |
| d. Participate in a study abroad program                                                                                       | abroad                                                               |                     | Have not decided | 60     | 30    | 7,686            | 28     | 12,844         | 30     | 49,253           | 28  | 5%   | 3%          | .07                      | 3%         | .10                      | 3%          | .08                      |  |
|                                                                                                                                | (Means indicate the percentage who responded "Done or in progress.") | Do not plan to do   | 85               | 45     | 7,473 | 29               | 13,014 | 33             | 47,670 | 29               |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Plan to do                                                           | 42                  | 21               | 11,097 | 39    | 17,048           | 35     | 77,523         | 40     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Done or in progress                                                  | 9                   | 5                | 859    | 3     | 1,252            | 3      | 5,407          | 3      |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Total                                                                | 196                 | 100              | 27,115 | 100   | 44,158           | 100    | 179,853        | 100    |                  |     |      |             |                          |            |                          |             |                          |  |
| e. Work with a faculty member on a research project                                                                            | research                                                             |                     | Have not decided | 76     | 39    | 9,903            | 37     | 17,316         | 39     | 67,851           | 38  | 6%   | 5%          | .03                      | 4%         | .07                      | 5%          | .05                      |  |
|                                                                                                                                | (Means indicate the percentage who responded "Done or in progress.") | Do not plan to do   | 62               | 32     | 6,769 | 25               | 11,152 | 26             | 42,359 | 24               |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Plan to do                                                           | 47                  | 24               | 9,087  | 34    | 13,811           | 30     | 61,415         | 34     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Done or in progress                                                  | 11                  | 6                | 1,346  | 5     | 1,855            | 4      | 8,196          | 5      |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Total                                                                | 196                 | 100              | 27,105 | 100   | 44,134           | 100    | 179,821        | 100    |                  |     |      |             |                          |            |                          |             |                          |  |
| f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)   | capstone                                                             |                     | Have not decided | 77     | 39    | 8,977            | 33     | 14,932         | 35     | 57,159           | 33  | 2%   | 2%          | -.02                     | 2%         | .00                      | 2%          | .00                      |  |
|                                                                                                                                | (Means indicate the percentage who responded "Done or in progress.") | Do not plan to do   | 28               | 16     | 3,171 | 12               | 4,871  | 12             | 18,463 | 11               |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Plan to do                                                           | 86                  | 43               | 14,341 | 52    | 23,472           | 51     | 100,645        | 54     |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Done or in progress                                                  | 4                   | 2                | 564    | 2     | 764              | 2      | 3,197          | 2      |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | Total                                                                | 195                 | 100              | 27,053 | 100   | 44,039           | 100    | 179,464        | 100    |                  |     |      |             |                          |            |                          |             |                          |  |
| 12. About how many of your courses at this institution have included a community-based project (service-learning)?             |                                                                      |                     |                  |        |       |                  |        |                |        |                  |     |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                | servcourse                                                           | 1                   | None             | 105    | 54    | 12,793           | 48     | 19,367         | 45     | 82,785           | 47  | 1.6  | 1.6         | -.10                     | 1.7 *<br>▽ | -.16                     | 1.6         | -.11                     |  |
|                                                                                                                                |                                                                      | 2                   | Some             | 72     | 38    | 11,789           | 43     | 19,931         | 44     | 79,045           | 43  |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                |                                                                      | 3                   | Most             | 14     | 7     | 1,896            | 7      | 3,678          | 8      | 13,842           | 8   |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                |                                                                      | 4                   | All              | 3      | 2     | 492              | 2      | 882            | 2      | 3,190            | 2   |      |             |                          |            |                          |             |                          |  |
|                                                                                                                                |                                                                      | Total               |                  | 194    | 100   | 26,970           | 100    | 43,858         | 100    | 178,862          | 100 |      |             |                          |            |                          |             |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

| Item wording<br>or description                                                                      | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Frequency Distributions <sup>a</sup> |     |                  |     |                |     |                  |     | Statistical Comparisons <sup>b</sup> |                  |                |                  |                          |                          |
|-----------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|--------------------------------------|-----|------------------|-----|----------------|-----|------------------|-----|--------------------------------------|------------------|----------------|------------------|--------------------------|--------------------------|
|                                                                                                     |                               |                     |                  | JSU                                  |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU                                  | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Effect size <sup>e</sup> | Effect size <sup>e</sup> |
|                                                                                                     |                               |                     |                  | Count                                | %   | Count            | %   | Count          | %   | Count            | %   | Mean                                 | Mean             | Mean           | Mean             | Mean                     | Mean                     |
| <b>13. Indicate the quality of your interactions with the following people at your institution.</b> |                               |                     |                  |                                      |     |                  |     |                |     |                  |     |                                      |                  |                |                  |                          |                          |
| a. Students                                                                                         | QIstudent                     | 1                   | Poor             | 0                                    | 0   | 440              | 2   | 752            | 2   | 2,653            | 2   | 5.6                                  | 5.4 *            | .16            | 5.4 **           | .17                      | 5.4 *                    |
|                                                                                                     |                               | 2                   |                  | 3                                    | 2   | 537              | 2   | 976            | 2   | 3,640            | 2   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 3                   |                  | 12                                   | 6   | 1,395            | 5   | 2,258          | 5   | 8,851            | 5   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 4                   |                  | 12                                   | 6   | 3,566            | 13  | 5,746          | 13  | 22,334           | 13  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 5                   |                  | 59                                   | 32  | 7,306            | 27  | 11,537         | 26  | 48,208           | 27  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 6                   |                  | 43                                   | 23  | 6,556            | 24  | 10,492         | 23  | 45,604           | 25  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 7                   | Excellent        | 58                                   | 30  | 6,938            | 26  | 10,960         | 25  | 45,281           | 25  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | —                   | Not applicable   | 2                                    | 1   | 192              | 1   | 1,138          | 3   | 2,183            | 2   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | Total               |                  | 189                                  | 100 | 26,930           | 100 | 43,859         | 100 | 178,754          | 100 |                                      |                  |                |                  |                          |                          |
| b. Academic advisors                                                                                | QIadvisor                     | 1                   | Poor             | 1                                    | 0   | 774              | 3   | 1,366          | 3   | 5,171            | 3   | 5.6                                  | 5.4              | .14            | 5.3 *            | .15                      | 5.3 *                    |
|                                                                                                     |                               | 2                   |                  | 5                                    | 3   | 1,038            | 4   | 1,742          | 4   | 6,930            | 4   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 3                   |                  | 15                                   | 8   | 1,822            | 7   | 3,152          | 7   | 12,564           | 7   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 4                   |                  | 24                                   | 12  | 3,469            | 13  | 5,656          | 12  | 23,337           | 13  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 5                   |                  | 33                                   | 17  | 5,151            | 19  | 8,597          | 19  | 35,714           | 20  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 6                   |                  | 37                                   | 19  | 5,509            | 21  | 8,653          | 20  | 37,153           | 21  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 7                   | Excellent        | 73                                   | 39  | 8,832            | 33  | 13,546         | 32  | 54,213           | 31  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | —                   | Not applicable   | 2                                    | 1   | 305              | 1   | 1,091          | 3   | 3,468            | 2   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | Total               |                  | 190                                  | 100 | 26,900           | 100 | 43,803         | 100 | 178,550          | 100 |                                      |                  |                |                  |                          |                          |
| c. Faculty                                                                                          | QIfaculty                     | 1                   | Poor             | 1                                    | 1   | 466              | 2   | 699            | 2   | 2,657            | 2   | 5.6                                  | 5.3 ***          | .21            | 5.4 *            | .16                      | 5.4 **                   |
|                                                                                                     |                               | 2                   |                  | 3                                    | 1   | 677              | 3   | 1,125          | 3   | 4,223            | 3   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 3                   |                  | 9                                    | 4   | 1,589            | 6   | 2,501          | 6   | 9,776            | 6   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 4                   |                  | 17                                   | 9   | 3,760            | 14  | 5,655          | 13  | 23,553           | 13  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 5                   |                  | 51                                   | 27  | 7,016            | 26  | 10,980         | 24  | 46,112           | 25  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 6                   |                  | 55                                   | 29  | 7,035            | 26  | 11,318         | 25  | 48,502           | 26  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | 7                   | Excellent        | 53                                   | 28  | 6,103            | 23  | 10,943         | 26  | 41,878           | 24  |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | —                   | Not applicable   | 1                                    | 0   | 231              | 1   | 584            | 2   | 1,797            | 1   |                                      |                  |                |                  |                          |                          |
|                                                                                                     |                               | Total               |                  | 190                                  | 100 | 26,877           | 100 | 43,805         | 100 | 178,498          | 100 |                                      |                  |                |                  |                          |                          |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                         |                               |                     |                  | JSU    |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU  |             | Southeast Public            |             | Carnegie Class              |             | NSSE 2018 & 2019            |  |
|-----------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|--------|-----|------------------|-----|----------------|-----|------------------|-----|------|-------------|-----------------------------|-------------|-----------------------------|-------------|-----------------------------|--|
| Item wording<br>or description                                                          | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count  | %   | Count            | %   | Count          | %   | Count            | %   | Mean | Mean        | Effect<br>size <sup>e</sup> | Mean        | Effect<br>size <sup>e</sup> | Mean        | Effect<br>size <sup>e</sup> |  |
| d. Student services staff<br>(career services,<br>student activities,<br>housing, etc.) | QIstaff                       | 1                   | Poor             | 3      | 2   | 927              | 3   | 1,536          | 4   | 5,798            | 3   | 5.5  | 5.1 **<br>▲ | .20                         | 5.1 **<br>▲ | .21                         | 5.1 **<br>▲ | .22                         |  |
|                                                                                         |                               | 2                   |                  | 2      | 1   | 995              | 4   | 1,606          | 4   | 6,571            | 4   |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 3                   |                  | 13     | 7   | 1,880            | 7   | 2,952          | 7   | 12,043           | 7   |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 4                   |                  | 22     | 12  | 3,651            | 14  | 5,787          | 13  | 24,252           | 13  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 5                   |                  | 43     | 23  | 5,624            | 21  | 8,893          | 19  | 38,493           | 21  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 6                   |                  | 40     | 20  | 5,476            | 20  | 8,735          | 19  | 37,264           | 20  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 7                   | Excellent        | 53     | 29  | 6,019            | 22  | 9,611          | 22  | 37,859           | 21  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | —                   | Not applicable   | 13     | 7   | 2,290            | 9   | 4,664          | 13  | 16,171           | 11  |      |             |                             |             |                             |             |                             |  |
|                                                                                         | Total                         | 189                 | 100              | 26,862 | 100 | 43,784           | 100 | 178,451        | 100 |                  |     |      |             |                             |             |                             |             |                             |  |
| e. Other administrative<br>staff and offices<br>(registrar, financial<br>aid, etc.)     | QIadmin                       | 1                   | Poor             | 3      | 2   | 1,019            | 4   | 1,453          | 4   | 6,022            | 4   | 5.4  | 5.1 **<br>▲ | .19                         | 5.2         | .14                         | 5.1 *<br>▲  | .18                         |  |
|                                                                                         |                               | 2                   |                  | 6      | 3   | 1,152            | 4   | 1,816          | 4   | 7,313            | 4   |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 3                   |                  | 11     | 5   | 2,048            | 7   | 3,245          | 7   | 13,059           | 7   |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 4                   |                  | 30     | 16  | 3,899            | 15  | 6,061          | 13  | 25,870           | 14  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 5                   |                  | 36     | 19  | 5,927            | 22  | 9,407          | 21  | 39,120           | 21  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 6                   |                  | 43     | 22  | 5,239            | 19  | 8,883          | 20  | 36,964           | 20  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 7                   | Excellent        | 54     | 28  | 5,794            | 22  | 10,222         | 24  | 38,222           | 22  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | —                   | Not applicable   | 7      | 4   | 1,794            | 7   | 2,696          | 7   | 11,862           | 7   |      |             |                             |             |                             |             |                             |  |
|                                                                                         | Total                         | 190                 | 100              | 26,872 | 100 | 43,783           | 100 | 178,432        | 100 |                  |     |      |             |                             |             |                             |             |                             |  |
| 14. How much does your institution emphasize the following?                             |                               |                     |                  |        |     |                  |     |                |     |                  |     |      |             |                             |             |                             |             |                             |  |
| a. Spending significant<br>amounts of time<br>studying and on<br>academic work          | empstudy                      | 1                   | Very little      | 1      | 1   | 464              | 2   | 762            | 2   | 2,865            | 2   | 3.1  | 3.1         | -.04                        | 3.1         | .00                         | 3.1         | -.03                        |  |
|                                                                                         |                               | 2                   | Some             | 33     | 18  | 4,990            | 19  | 8,642          | 21  | 32,925           | 19  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 3                   | Quite a bit      | 108    | 57  | 12,640           | 48  | 21,036         | 48  | 85,500           | 48  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 4                   | Very much        | 48     | 24  | 8,646            | 31  | 13,166         | 30  | 56,428           | 31  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               |                     | Total            | 190    | 100 | 26,740           | 100 | 43,606         | 100 | 177,718          | 100 |      |             |                             |             |                             |             |                             |  |
| b. Providing support to<br>help students succeed<br>academically                        | SEacademic                    | 1                   | Very little      | 3      | 2   | 854              | 3   | 1,457          | 4   | 5,550            | 4   | 3.2  | 3.1         | .11                         | 3.1         | .12                         | 3.1         | .13                         |  |
|                                                                                         |                               | 2                   | Some             | 32     | 17  | 5,249            | 20  | 8,617          | 21  | 35,115           | 21  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 3                   | Quite a bit      | 84     | 45  | 11,175           | 42  | 18,108         | 41  | 76,103           | 42  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 4                   | Very much        | 71     | 37  | 9,395            | 34  | 15,303         | 35  | 60,481           | 33  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               |                     | Total            | 190    | 100 | 26,673           | 100 | 43,485         | 100 | 177,249          | 100 |      |             |                             |             |                             |             |                             |  |
| c. Using learning support<br>services (tutoring<br>services, writing<br>center, etc.)   | SElearnsup                    | 1                   | Very little      | 5      | 2   | 1,217            | 5   | 2,117          | 5   | 8,315            | 5   | 3.3  | 3.1 *<br>▲  | .15                         | 3.1 *<br>▲  | .17                         | 3.1 *<br>▲  | .18                         |  |
|                                                                                         |                               | 2                   | Some             | 28     | 16  | 4,278            | 17  | 7,234          | 17  | 30,385           | 18  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 3                   | Quite a bit      | 65     | 34  | 9,868            | 37  | 16,190         | 37  | 67,726           | 38  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               | 4                   | Very much        | 91     | 48  | 11,302           | 41  | 17,928         | 40  | 70,766           | 39  |      |             |                             |             |                             |             |                             |  |
|                                                                                         |                               |                     | Total            | 189    | 100 | 26,665           | 100 | 43,469         | 100 | 177,192          | 100 |      |             |                             |             |                             |             |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                                                       |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |         | Southeast Public            |         | Carnegie Class              |         | NSSE 2018 & 2019            |  |
|-----------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|---------|-----------------------------|---------|-----------------------------|---------|-----------------------------|--|
| Item wording<br>or description                                                                                        | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| d. Encouraging contact<br>among students from<br>different backgrounds<br>(social, racial/ethnic,<br>religious, etc.) | SEdiverse                     | 1                   | Very little      | 12    | 7      | 2,685            | 11     | 4,555          | 11      | 18,342           | 11 | 2.9  | 2.8 *   | .18                         | 2.8 *   | .18                         | 2.8 *   | .18                         |  |
|                                                                                                                       |                               | 2                   | Some             | 47    | 25     | 7,463            | 29     | 11,870         | 28      | 49,482           | 28 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 66    | 35     | 9,212            | 34     | 15,342         | 35      | 62,562           | 35 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 63    | 33     | 7,262            | 26     | 11,612         | 26      | 46,518           | 26 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 188              | 100   | 26,622 | 100              | 43,379 | 100            | 176,904 | 100              |    |      |         |                             |         |                             |         |                             |  |
| e. Providing<br>opportunities to be<br>involved socially                                                              | SEsocial                      | 1                   | Very little      | 7     | 4      | 1,271            | 5      | 2,633          | 7       | 9,564            | 6  | 3.1  | 3.0     | .13                         | 2.9 **  | .22                         | 3.0 *   | .19                         |  |
|                                                                                                                       |                               | 2                   | Some             | 34    | 19     | 5,609            | 22     | 9,701          | 24      | 39,269           | 23 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 69    | 38     | 10,571           | 40     | 17,250         | 39      | 71,881           | 40 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 77    | 39     | 9,131            | 33     | 13,744         | 30      | 55,955           | 31 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 187              | 100   | 26,582 | 100              | 43,328 | 100            | 176,669 | 100              |    |      |         |                             |         |                             |         |                             |  |
| f. Providing support for<br>your overall well-<br>being (recreation,<br>health care,<br>counseling, etc.)             | SEwellness                    | 1                   | Very little      | 5     | 3      | 1,463            | 6      | 2,929          | 8       | 11,783           | 7  | 3.2  | 3.0 *   | .17                         | 2.9 *** | .27                         | 2.9 *** | .26                         |  |
|                                                                                                                       |                               | 2                   | Some             | 35    | 19     | 5,629            | 22     | 10,026         | 24      | 41,334           | 24 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 68    | 38     | 10,335           | 39     | 16,871         | 38      | 69,525           | 39 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 77    | 40     | 9,114            | 33     | 13,411         | 30      | 53,707           | 30 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 185              | 100   | 26,541 | 100              | 43,237 | 100            | 176,349 | 100              |    |      |         |                             |         |                             |         |                             |  |
| g. Helping you manage<br>your non-academic<br>responsibilities (work,<br>family, etc.)                                | SEnonacad                     | 1                   | Very little      | 39    | 21     | 5,599            | 21     | 8,878          | 22      | 38,255           | 22 | 2.5  | 2.4     | .10                         | 2.4     | .09                         | 2.3     | .13                         |  |
|                                                                                                                       |                               | 2                   | Some             | 57    | 30     | 9,375            | 35     | 15,189         | 35      | 64,218           | 36 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 52    | 28     | 7,356            | 28     | 12,355         | 28      | 48,587           | 27 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 37    | 20     | 4,146            | 15     | 6,811          | 16      | 25,176           | 14 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 185              | 100   | 26,476 | 100              | 43,233 | 100            | 176,236 | 100              |    |      |         |                             |         |                             |         |                             |  |
| h. Attending campus<br>activities and events<br>(performing arts,<br>athletic events, etc.)                           | SEactivities                  | 1                   | Very little      | 6     | 3      | 1,658            | 7      | 4,911          | 14      | 15,949           | 10 | 3.2  | 2.9 *** | .29                         | 2.7 *** | .50                         | 2.8 *** | .43                         |  |
|                                                                                                                       |                               | 2                   | Some             | 33    | 18     | 6,150            | 24     | 10,862         | 26      | 44,517           | 26 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 61    | 34     | 10,298           | 39     | 15,971         | 35      | 67,883           | 38 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 85    | 45     | 8,384            | 31     | 11,440         | 25      | 47,730           | 26 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 185              | 100   | 26,490 | 100              | 43,184 | 100            | 176,079 | 100              |    |      |         |                             |         |                             |         |                             |  |
| i. Attending events that<br>address important<br>social, economic, or<br>political issues                             | SEevents                      | 1                   | Very little      | 26    | 14     | 3,801            | 15     | 7,217          | 19      | 26,866           | 17 | 2.8  | 2.5 **  | .24                         | 2.5 *** | .31                         | 2.5 *** | .28                         |  |
|                                                                                                                       |                               | 2                   | Some             | 47    | 26     | 9,185            | 35     | 14,511         | 33      | 61,050           | 35 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 54    | 29     | 8,445            | 32     | 13,716         | 31      | 57,160           | 32 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 58    | 31     | 5,025            | 18     | 7,745          | 17      | 30,948           | 17 |      |         |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 185              | 100   | 26,456 | 100              | 43,189 | 100            | 176,024 | 100              |    |      |         |                             |         |                             |         |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

|                                                                                                                                                                           |                                                                                                |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |               | Southeast Public            |               | Carnegie Class              |               | NSSE 2018 & 2019            |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|---------------|-----------------------------|---------------|-----------------------------|---------------|-----------------------------|--|
| Item wording<br>or description                                                                                                                                            | Variable<br>name <sup>c</sup>                                                                  | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean          | Effect<br>size <sup>e</sup> | Mean          | Effect<br>size <sup>e</sup> | Mean          | Effect<br>size <sup>e</sup> |  |
| 15. About how many hours do you spend in a typical 7-day week doing the following?                                                                                        |                                                                                                |                     |                  |       |        |                  |        |                |         |                  |    |      |               |                             |               |                             |               |                             |  |
| a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)                                | tmprephrs                                                                                      | 0                   | 0 hrs            | 0     | 0      | 136              | 1      | 183            | 1       | 717              | 1  | 11.5 | 13.8 ***<br>▽ | -.29                        | 13.7 ***<br>▽ | -.28                        | 14.5 ***<br>▽ | -.37                        |  |
|                                                                                                                                                                           | (Recorded version of tmprep created by NSSE. Values are estimated number of hours per week.)   | 3                   | 1-5 hrs          | 34    | 19     | 3,573            | 14     | 6,079          | 15      | 20,877           | 13 |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 8                                                                                              | 6-10 hrs            | 60               | 33    | 6,421  | 24               | 10,393 | 24             | 39,150  | 23               |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 13                                                                                             | 11-15 hrs           | 45               | 24    | 6,109  | 23               | 9,697  | 22             | 39,670  | 23               |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 18                                                                                             | 16-20 hrs           | 26               | 14    | 4,922  | 19               | 8,062  | 19             | 34,591  | 19               |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 23                                                                                             | 21-25 hrs           | 12               | 6     | 2,773  | 10               | 4,573  | 10             | 20,498  | 11               |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 28                                                                                             | 26-30 hrs           | 3                | 2     | 1,190  | 4                | 2,030  | 5              | 10,040  | 5                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 33                                                                                             | More than 30 hrs    | 4                | 2     | 1,237  | 5                | 2,025  | 5              | 9,878   | 6                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | Total                                                                                          |                     | 184              | 100   | 26,361 | 100              | 43,042 | 100            | 175,421 | 100              |    |      |               |                             |               |                             |               |                             |  |
| b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.) | tmcocurrhrs                                                                                    | 0                   | 0 hrs            | 49    | 26     | 8,579            | 33     | 15,330         | 40      | 54,223           | 34 | 7.2  | 5.8 **<br>△   | .20                         | 5.2 **<br>△   | .28                         | 5.7 *<br>△    | .22                         |  |
|                                                                                                                                                                           | (Recorded version of tmcocurr created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 51    | 28     | 8,287            | 30     | 13,347         | 29      | 57,499           | 31 |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 8                                                                                              | 6-10 hrs            | 39               | 22    | 4,338  | 16               | 6,364  | 14             | 28,609  | 16               |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 13                                                                                             | 11-15 hrs           | 19               | 10    | 2,468  | 10               | 3,583  | 8              | 16,167  | 9                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 18                                                                                             | 16-20 hrs           | 13               | 7     | 1,325  | 5                | 2,174  | 5              | 9,681   | 5                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 23                                                                                             | 21-25 hrs           | 5                | 3     | 702    | 3                | 1,118  | 3              | 4,697   | 3                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 28                                                                                             | 26-30 hrs           | 1                | 1     | 244    | 1                | 430    | 1              | 1,733   | 1                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 33                                                                                             | More than 30 hrs    | 7                | 4     | 356    | 1                | 604    | 1              | 2,414   | 1                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | Total                                                                                          |                     | 184              | 100   | 26,299 | 100              | 42,950 | 100            | 175,023 | 100              |    |      |               |                             |               |                             |               |                             |  |
| c. Working for pay on campus                                                                                                                                              | tmworkonhrs                                                                                    | 0                   | 0 hrs            | 164   | 89     | 21,552           | 82     | 34,427         | 82      | 135,140          | 79 | 1.6  | 2.3 *<br>▽    | -.13                        | 2.3           | -.12                        | 2.5 *<br>▽    | -.16                        |  |
|                                                                                                                                                                           | (Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 4     | 2      | 762              | 3      | 1,665          | 3       | 7,949            | 4  |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 8                                                                                              | 6-10 hrs            | 2                | 1     | 1,315  | 5                | 2,577  | 5              | 13,305  | 7                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 13                                                                                             | 11-15 hrs           | 7                | 4     | 1,188  | 5                | 2,001  | 4              | 9,122   | 5                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 18                                                                                             | 16-20 hrs           | 5                | 2     | 881    | 3                | 1,430  | 3              | 6,047   | 3                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 23                                                                                             | 21-25 hrs           | 3                | 2     | 363    | 1                | 500    | 1              | 2,133   | 1                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 28                                                                                             | 26-30 hrs           | 0                | 0     | 113    | 0                | 153    | 0              | 596     | 0                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | 33                                                                                             | More than 30 hrs    | 1                | 0     | 148    | 1                | 204    | 1              | 857     | 1                |    |      |               |                             |               |                             |               |                             |  |
|                                                                                                                                                                           | Total                                                                                          |                     | 186              | 100   | 26,322 | 100              | 42,957 | 100            | 175,149 | 100              |    |      |               |                             |               |                             |               |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

|                                                                                                                  |                                                                                                 |                     |                  | JSU   |     | Southeast Public |        | Carnegie Class |        | NSSE 2018 & 2019 |         | JSU  |      | Southeast Public         |         | Carnegie Class           |        | NSSE 2018 & 2019         |     |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------|------------------|-------|-----|------------------|--------|----------------|--------|------------------|---------|------|------|--------------------------|---------|--------------------------|--------|--------------------------|-----|
| Item wording or description                                                                                      | Variable name <sup>c</sup>                                                                      | Values <sup>d</sup> | Response options | Count | %   | Count            | %      | Count          | %      | Count            | %       | Mean | Mean | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> | Mean   | Effect size <sup>e</sup> |     |
| d. Working for pay off campus                                                                                    | tmworkoffhrs                                                                                    | 0                   | 0 hrs            | 123   | 67  | 17,487           | 66     | 26,680         | 58     | 117,794          | 66      | 6.2  | 5.8  | .05                      | 8.1 *   | -.16                     | 6.1    | .01                      |     |
|                                                                                                                  | (Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 3     | 1   | 1,179            | 4      | 2,058          | 5      | 8,352            | 5       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 8                   | 6-10 hrs         | 15    | 8   | 1,394            | 5      | 2,311          | 5      | 9,365            | 5       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 13                  | 11-15 hrs        | 9     | 5   | 1,504            | 6      | 2,622          | 6      | 9,723            | 6       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 18                  | 16-20 hrs        | 11    | 6   | 1,644            | 6      | 2,863          | 7      | 10,284           | 6       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 23                  | 21-25 hrs        | 8     | 4   | 1,276            | 5      | 2,074          | 5      | 7,132            | 4       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 28                  | 26-30 hrs        | 6     | 3   | 760              | 3      | 1,292          | 3      | 4,179            | 3       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 33                  | More than 30 hrs | 11    | 6   | 1,084            | 5      | 3,112          | 10     | 8,415            | 6       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | Total               |                  |       | 186 | 100              | 26,328 | 100            | 43,012 | 100              | 175,244 |      |      |                          |         |                          |        |                          | 100 |
| Estimated number of hours working for pay                                                                        | tmworkhrs                                                                                       |                     |                  |       |     |                  |        |                |        |                  | 7.8     | 8.1  | -.02 | 10.4 **                  | -.20    | 8.6                      | -.07   |                          |     |
|                                                                                                                  | (Continuous variable created by NSSE)                                                           |                     |                  |       |     |                  |        |                |        |                  |         |      |      |                          |         |                          |        |                          |     |
| e. Doing community service or volunteer work                                                                     | tmservicehrs                                                                                    | 0                   | 0 hrs            | 92    | 50  | 14,481           | 55     | 24,625         | 58     | 99,727           | 57      | 3.4  | 2.8  | .13                      | 2.7     | .13                      | 2.6    | .16                      |     |
|                                                                                                                  | (Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 62    | 33  | 8,263            | 31     | 12,676         | 28     | 53,880           | 29      |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 8                   | 6-10 hrs         | 15    | 8   | 1,752            | 7      | 2,837          | 7      | 10,946           | 6       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 13                  | 11-15 hrs        | 6     | 3   | 916              | 4      | 1,343          | 3      | 5,015            | 3       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 18                  | 16-20 hrs        | 4     | 2   | 462              | 2      | 733            | 2      | 2,773            | 2       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 23                  | 21-25 hrs        | 4     | 2   | 249              | 1      | 380            | 1      | 1,485            | 1       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 28                  | 26-30 hrs        | 1     | 0   | 62               | 0      | 115            | 0      | 447              | 0       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 33                  | More than 30 hrs | 2     | 1   | 126              | 1      | 263            | 1      | 885              | 1       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | Total               |                  |       | 186 | 100              | 26,311 | 100            | 42,972 | 100              | 175,158 |      |      |                          |         |                          |        |                          | 100 |
| f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.) | tmrelaxhrs                                                                                      | 0                   | 0 hrs            | 0     | 0   | 513              | 2      | 966            | 3      | 3,320            | 2       | 14.0 | 12.8 | .13                      | 12.1 ** | .21                      | 12.5 * | .17                      |     |
|                                                                                                                  | (Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)   | 3                   | 1-5 hrs          | 29    | 15  | 5,186            | 19     | 9,448          | 23     | 35,933           | 21      |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 8                   | 6-10 hrs         | 54    | 29  | 6,985            | 26     | 11,410         | 26     | 47,410           | 26      |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 13                  | 11-15 hrs        | 34    | 18  | 5,520            | 21     | 8,664          | 20     | 36,594           | 21      |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 18                  | 16-20 hrs        | 30    | 16  | 3,788            | 15     | 5,747          | 13     | 24,495           | 14      |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 23                  | 21-25 hrs        | 19    | 10  | 1,713            | 7      | 2,692          | 6      | 11,326           | 7       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 28                  | 26-30 hrs        | 5     | 3   | 687              | 3      | 1,223          | 3      | 4,979            | 3       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | 33                  | More than 30 hrs | 15    | 8   | 1,916            | 8      | 2,847          | 7      | 11,060           | 7       |      |      |                          |         |                          |        |                          |     |
|                                                                                                                  |                                                                                                 | Total               |                  |       | 186 | 100              | 26,308 | 100            | 42,997 | 100              | 175,117 |      |      |                          |         |                          |        |                          | 100 |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

Your first-year students compared with

|                                                                                                                                                                           |                                                                                                 |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |     | JSU  |         | Southeast Public         |         | Carnegie Class           |         | NSSE 2018 & 2019         |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|-----|------|---------|--------------------------|---------|--------------------------|---------|--------------------------|--|--|
| Item wording or description                                                                                                                                               | Variable name <sup>c</sup>                                                                      | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %   | Mean | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> |  |  |
| g. Providing care for dependents (children, parents, etc.)                                                                                                                | tmcarehrs                                                                                       | 0                   | 0 hrs            | 140   | 76     | 20,487           | 77     | 30,566         | 68      | 133,914          | 74  | 2.4  | 2.6     | -.04                     | 4.4 *** | -.22                     | 3.2     | -.10                     |  |  |
|                                                                                                                                                                           | (Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)    | 3                   | 1-5 hrs          | 22    | 12     | 2,435            | 9      | 4,897          | 12      | 17,359           | 10  |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 8                                                                                               | 6-10 hrs            | 8                | 4     | 1,101  | 4                | 2,272  | 6              | 7,466   | 5                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 13                                                                                              | 11-15 hrs           | 4                | 2     | 792    | 3                | 1,469  | 4              | 4,905   | 3                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 18                                                                                              | 16-20 hrs           | 7                | 4     | 460    | 2                | 951    | 3              | 3,218   | 2                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 23                                                                                              | 21-25 hrs           | 2                | 1     | 258    | 1                | 497    | 1              | 1,762   | 1                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 28                                                                                              | 26-30 hrs           | 0                | 0     | 109    | 0                | 255    | 1              | 757     | 1                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 33                                                                                              | More than 30 hrs    | 3                | 2     | 614    | 3                | 1,970  | 6              | 5,420   | 4                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | Total                                                                                           |                     | 186              | 100   | 26,256 | 100              | 42,877 | 100            | 174,801 | 100              |     |      |         |                          |         |                          |         |                          |  |  |
| h. Commuting to campus (driving, walking, etc.)                                                                                                                           | tmcommutehrs                                                                                    | 0                   | 0 hrs            | 53    | 29     | 9,959            | 37     | 19,278         | 43      | 79,077           | 43  | 5.0  | 4.7     | .06                      | 4.3     | .10                      | 4.1 *   | .15                      |  |  |
|                                                                                                                                                                           | (Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 71    | 38     | 9,698            | 37     | 13,790         | 33      | 58,525           | 34  |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 8                                                                                               | 6-10 hrs            | 38               | 21    | 3,434  | 13               | 5,046  | 12             | 19,713  | 12               |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 13                                                                                              | 11-15 hrs           | 12               | 6     | 1,472  | 6                | 2,195  | 5              | 8,327   | 5                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 18                                                                                              | 16-20 hrs           | 6                | 3     | 713    | 3                | 1,095  | 3              | 3,928   | 2                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 23                                                                                              | 21-25 hrs           | 2                | 1     | 360    | 1                | 568    | 1              | 2,019   | 1                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 28                                                                                              | 26-30 hrs           | 3                | 2     | 164    | 1                | 232    | 1              | 899     | 1                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 33                                                                                              | More than 30 hrs    | 1                | 0     | 499    | 2                | 765    | 2              | 2,674   | 2                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | Total                                                                                           |                     | 186              | 100   | 26,299 | 100              | 42,969 | 100            | 175,162 | 100              |     |      |         |                          |         |                          |         |                          |  |  |
| 16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?                                                             |                                                                                                 |                     |                  |       |        |                  |        |                |         |                  |     |      |         |                          |         |                          |         |                          |  |  |
| reading                                                                                                                                                                   | 1                                                                                               | Very little         | 33               | 18    | 4,529  | 18               | 4,805  | 11             | 20,844  | 13               | 2.4 | 2.5  | -.10    | 2.8 ***                  | -.34    | 2.7 ***                  | -.29    |                          |  |  |
|                                                                                                                                                                           | 2                                                                                               | Some                | 75               | 41    | 9,701  | 37               | 14,151 | 33             | 58,901  | 34               |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 3                                                                                               | About half          | 49               | 26    | 7,098  | 27               | 13,048 | 31             | 51,138  | 29               |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 4                                                                                               | Most                | 25               | 13    | 3,607  | 13               | 8,075  | 19             | 32,450  | 18               |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | 5                                                                                               | Almost all          | 4                | 2     | 1,309  | 5                | 2,825  | 7              | 11,536  | 6                |     |      |         |                          |         |                          |         |                          |  |  |
|                                                                                                                                                                           | Total                                                                                           |                     | 186              | 100   | 26,244 | 100              | 42,904 | 100            | 174,869 | 100              |     |      |         |                          |         |                          |         |                          |  |  |
| tmreadinghrs                                                                                                                                                              |                                                                                                 |                     |                  |       |        |                  |        |                |         |                  |     | 4.3  |         |                          |         |                          |         |                          |  |  |
| (Continuous variable created by NSSE. Calculated as a proportion of tmprphrs based on reading, where Very little=.10; Some=.25; About half=.50; Most=.75; Almost all=.90) |                                                                                                 |                     |                  |       |        |                  |        |                |         |                  |     |      | 5.6 *** | -.24                     | 6.4 *** | -.36                     | 6.5 *** | -.38                     |  |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                                                                              |                                                               |                     |                                | JSU    |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |              | Southeast Public            |              | Carnegie Class              |              | NSSE 2018 & 2019            |  |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|--------------------------------|--------|--------|------------------|--------|----------------|---------|------------------|----|------|--------------|-----------------------------|--------------|-----------------------------|--------------|-----------------------------|--|
| Item wording<br>or description                                                                                                               | Variable<br>name <sup>c</sup>                                 | Values <sup>d</sup> | Response options               | Count  | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> |  |
|                                                                                                                                              | tmreadinghrscol                                               | 1                   | 0 hrs                          | 0      | 0      | 135              | 1      | 180            | 1       | 702              | 1  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | (Collapsed<br>version of<br>tmreadinghrs<br>created by NSSE.) | 2                   | More than zero,<br>up to 5 hrs | 131    | 72     | 15,288           | 60     | 22,094         | 53      | 86,994           | 52 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              |                                                               | 3                   | More than 5,<br>up to 10 hrs   | 35     | 19     | 6,832            | 25     | 12,265         | 28      | 51,275           | 29 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              |                                                               | 4                   | More than 10,<br>up to 15 hrs  | 11     | 5      | 2,046            | 8      | 4,191          | 10      | 18,049           | 10 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              |                                                               | 5                   | More than 15,<br>up to 20 hrs  | 4      | 2      | 1,038            | 4      | 2,160          | 5       | 9,129            | 5  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              |                                                               | 6                   | More than 20,<br>up to 25 hrs  | 3      | 2      | 552              | 2      | 1,269          | 3       | 5,637            | 3  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              |                                                               | 7                   | More than 25 hrs               | 0      | 0      | 231              | 1      | 527            | 1       | 2,255            | 1  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              |                                                               | Total               | 184                            | 100    | 26,122 | 100              | 42,686 | 100            | 174,041 | 100              |    |      |              |                             |              |                             |              |                             |  |
| 17. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas? |                                                               |                     |                                |        |        |                  |        |                |         |                  |    |      |              |                             |              |                             |              |                             |  |
| a. Writing clearly and effectively                                                                                                           | pgwrite                                                       | 1                   | Very little                    | 8      | 4      | 1,821            | 7      | 2,302          | 6       | 11,382           | 7  | 3.0  | 2.8 ***<br>▲ | .27                         | 2.9 **<br>▲  | .19                         | 2.8 ***<br>▲ | .26                         |  |
|                                                                                                                                              | 2                                                             | Some                | 39                             | 21     | 7,167  | 28               | 11,240 | 26             | 48,004  | 27               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 3                                                             | Quite a bit         | 76                             | 42     | 11,081 | 42               | 18,832 | 44             | 75,025  | 43               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 4                                                             | Very much           | 61                             | 33     | 6,025  | 23               | 10,251 | 25             | 39,424  | 23               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | Total                                                         | 184                 | 100                            | 26,094 | 100    | 42,625           | 100    | 173,835        | 100     |                  |    |      |              |                             |              |                             |              |                             |  |
| b. Speaking clearly and effectively                                                                                                          | pgspeak                                                       | 1                   | Very little                    | 5      | 3      | 2,636            | 11     | 3,673          | 9       | 17,768           | 11 | 3.1  | 2.7 ***<br>▲ | .43                         | 2.8 ***<br>▲ | .37                         | 2.7 ***<br>▲ | .44                         |  |
|                                                                                                                                              | 2                                                             | Some                | 35                             | 18     | 7,800  | 30               | 12,570 | 29             | 54,158  | 31               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 3                                                             | Quite a bit         | 81                             | 45     | 10,009 | 38               | 16,913 | 39             | 66,293  | 38               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 4                                                             | Very much           | 62                             | 34     | 5,673  | 21               | 9,543  | 23             | 35,836  | 21               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | Total                                                         | 183                 | 100                            | 26,118 | 100    | 42,699           | 100    | 174,055        | 100     |                  |    |      |              |                             |              |                             |              |                             |  |
| c. Thinking critically and analytically                                                                                                      | pgthink                                                       | 1                   | Very little                    | 1      | 1      | 822              | 3      | 1,207          | 3       | 5,196            | 3  | 3.2  | 3.1 *<br>▲   | .18                         | 3.1 *<br>▲   | .16                         | 3.1 *<br>▲   | .17                         |  |
|                                                                                                                                              | 2                                                             | Some                | 28                             | 15     | 5,076  | 20               | 8,207  | 19             | 33,338  | 19               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 3                                                             | Quite a bit         | 87                             | 47     | 11,560 | 44               | 19,221 | 44             | 78,242  | 44               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 4                                                             | Very much           | 68                             | 37     | 8,692  | 33               | 14,094 | 34             | 57,393  | 33               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | Total                                                         | 184                 | 100                            | 26,150 | 100    | 42,729           | 100    | 174,169        | 100     |                  |    |      |              |                             |              |                             |              |                             |  |
| d. Analyzing numerical and statistical information                                                                                           | pganalyze                                                     | 1                   | Very little                    | 18     | 10     | 2,827            | 11     | 5,400          | 12      | 22,775           | 12 | 2.7  | 2.7          | -.01                        | 2.7          | .05                         | 2.7          | .05                         |  |
|                                                                                                                                              | 2                                                             | Some                | 59                             | 32     | 7,993  | 31               | 13,744 | 32             | 55,273  | 31               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 3                                                             | Quite a bit         | 69                             | 38     | 9,527  | 36               | 14,991 | 35             | 60,796  | 35               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | 4                                                             | Very much           | 38                             | 21     | 5,789  | 23               | 8,593  | 21             | 35,272  | 21               |    |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                              | Total                                                         | 184                 | 100                            | 26,136 | 100    | 42,728           | 100    | 174,116        | 100     |                  |    |      |              |                             |              |                             |              |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

|                                                                                                                                |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |              | Southeast Public            |              | Carnegie Class              |              | NSSE 2018 & 2019            |  |
|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|--------------|-----------------------------|--------------|-----------------------------|--------------|-----------------------------|--|
| Item wording<br>or description                                                                                                 | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> |  |
| e. Acquiring job- or<br>work-related<br>knowledge and skills                                                                   | pgwork                        | 1                   | Very little      | 11    | 6      | 3,265            | 13     | 5,362          | 13      | 22,252           | 13 | 2.8  | 2.6 ***<br>Δ | .23                         | 2.6 **<br>Δ  | .21                         | 2.6 ***<br>Δ | .23                         |  |
|                                                                                                                                |                               | 2                   | Some             | 49    | 26     | 8,304            | 32     | 13,457         | 31      | 55,679           | 32 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 80    | 45     | 9,082            | 34     | 14,835         | 34      | 60,511           | 34 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 43    | 23     | 5,487            | 21     | 9,046          | 21      | 35,666           | 21 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 183              | 100   | 26,138 | 100              | 42,700 | 100            | 174,108 | 100              |    |      |              |                             |              |                             |              |                             |  |
| f. Working effectively<br>with others                                                                                          | pgothers                      | 1                   | Very little      | 4     | 2      | 1,591            | 6      | 2,625          | 7       | 10,729           | 7  | 3.1  | 2.9 ***<br>Δ | .29                         | 2.9 ***<br>Δ | .29                         | 2.8 ***<br>Δ | .30                         |  |
|                                                                                                                                |                               | 2                   | Some             | 34    | 19     | 6,853            | 27     | 11,148         | 27      | 46,558           | 27 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 82    | 45     | 10,830           | 41     | 17,688         | 40      | 72,166           | 41 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 62    | 34     | 6,841            | 26     | 11,196         | 26      | 44,535           | 25 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 182              | 100   | 26,115 | 100              | 42,657 | 100            | 173,988 | 100              |    |      |              |                             |              |                             |              |                             |  |
| g. Developing or<br>clarifying a personal<br>code of values and<br>ethics                                                      | pgvalues                      | 1                   | Very little      | 15    | 8      | 2,922            | 12     | 4,235          | 11      | 18,120           | 11 | 3.0  | 2.7 ***<br>Δ | .29                         | 2.7 ***<br>Δ | .24                         | 2.7 ***<br>Δ | .26                         |  |
|                                                                                                                                |                               | 2                   | Some             | 34    | 18     | 7,586            | 29     | 12,104         | 28      | 49,558           | 29 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 77    | 43     | 9,700            | 37     | 16,302         | 37      | 66,050           | 37 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 58    | 31     | 5,907            | 22     | 10,048         | 24      | 40,239           | 23 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 184              | 100   | 26,115 | 100              | 42,689 | 100            | 173,967 | 100              |    |      |              |                             |              |                             |              |                             |  |
| h. Understanding people<br>of other backgrounds<br>(economic,<br>racial/ethnic, political,<br>religious, nationality,<br>etc.) | pgdiverse                     | 1                   | Very little      | 17    | 10     | 2,358            | 10     | 3,780          | 10      | 15,732           | 10 | 2.9  | 2.8 *<br>Δ   | .15                         | 2.8          | .12                         | 2.8          | .14                         |  |
|                                                                                                                                |                               | 2                   | Some             | 39    | 21     | 7,201            | 28     | 11,358         | 27      | 47,541           | 27 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 65    | 36     | 9,669            | 37     | 16,037         | 37      | 65,151           | 37 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 60    | 33     | 6,878            | 26     | 11,481         | 27      | 45,497           | 26 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 181              | 100   | 26,106 | 100              | 42,656 | 100            | 173,921 | 100              |    |      |              |                             |              |                             |              |                             |  |
| i. Solving complex real-<br>world problems                                                                                     | pgprobsolve                   | 1                   | Very little      | 17    | 9      | 2,816            | 11     | 4,725          | 12      | 18,974           | 12 | 2.8  | 2.7 *<br>Δ   | .19                         | 2.7 *<br>Δ   | .18                         | 2.6 **<br>Δ  | .20                         |  |
|                                                                                                                                |                               | 2                   | Some             | 48    | 26     | 8,400            | 32     | 13,620         | 31      | 56,952           | 32 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 65    | 36     | 9,361            | 35     | 15,541         | 36      | 62,874           | 36 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 54    | 29     | 5,524            | 21     | 8,795          | 21      | 35,206           | 20 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 184              | 100   | 26,101 | 100              | 42,681 | 100            | 174,006 | 100              |    |      |              |                             |              |                             |              |                             |  |
| j. Being an informed and<br>active citizen                                                                                     | pgcitizen                     | 1                   | Very little      | 16    | 9      | 3,072            | 12     | 4,758          | 12      | 20,179           | 12 | 2.9  | 2.6 **<br>Δ  | .23                         | 2.7 **<br>Δ  | .20                         | 2.7 **<br>Δ  | .23                         |  |
|                                                                                                                                |                               | 2                   | Some             | 46    | 25     | 8,282            | 32     | 13,355         | 31      | 55,132           | 32 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 67    | 37     | 9,080            | 34     | 15,203         | 35      | 61,663           | 35 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 55    | 29     | 5,700            | 21     | 9,410          | 22      | 37,155           | 21 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 184              | 100   | 26,134 | 100              | 42,726 | 100            | 174,129 | 100              |    |      |              |                             |              |                             |              |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### First-Year Students

| First-Year Students                                                                            |                               |                     |                  | Frequency Distributions <sup>a</sup> |     |                  |     |                |     |                  |     | Statistical Comparisons <sup>b</sup>   |             |                             |             |                             |             |                             |  |
|------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|--------------------------------------|-----|------------------|-----|----------------|-----|------------------|-----|----------------------------------------|-------------|-----------------------------|-------------|-----------------------------|-------------|-----------------------------|--|
|                                                                                                |                               |                     |                  |                                      |     |                  |     |                |     |                  |     | Your first-year students compared with |             |                             |             |                             |             |                             |  |
|                                                                                                |                               |                     |                  | JSU                                  |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU                                    |             | Southeast Public            |             | Carnegie Class              |             | NSSE 2018 & 2019            |  |
| Item wording<br>or description                                                                 | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count                                | %   | Count            | %   | Count          | %   | Count            | %   | Mean                                   | Mean        | Effect<br>size <sup>e</sup> | Mean        | Effect<br>size <sup>e</sup> | Mean        | Effect<br>size <sup>e</sup> |  |
| 18. How would you evaluate your entire educational experience at this institution?             |                               |                     |                  |                                      |     |                  |     |                |     |                  |     |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                | evalexp                       | 1                   | Poor             | 1                                    | 1   | 515              | 2   | 776            | 2   | 3,363            | 2   | 3.3                                    | 3.2 **<br>▲ | .20                         | 3.2 **<br>▲ | .19                         | 3.2 **<br>▲ | .20                         |  |
|                                                                                                |                               | 2                   | Fair             | 17                                   | 9   | 3,322            | 13  | 5,526          | 13  | 22,407           | 13  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | 3                   | Good             | 86                                   | 46  | 12,926           | 49  | 20,847         | 48  | 84,961           | 48  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | 4                   | Excellent        | 80                                   | 44  | 9,513            | 36  | 15,760         | 37  | 64,154           | 36  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | Total               |                  | 184                                  | 100 | 26,276           | 100 | 42,909         | 100 | 174,885          | 100 |                                        |             |                             |             |                             |             |                             |  |
| 19. If you could start over again, would you go to the same institution you are now attending? |                               |                     |                  |                                      |     |                  |     |                |     |                  |     |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                | sameinst                      | 1                   | Definitely no    | 5                                    | 3   | 972              | 4   | 1,524          | 4   | 6,471            | 4   | 3.4                                    | 3.2 *<br>▲  | .15                         | 3.2 *<br>▲  | .17                         | 3.2 *<br>▲  | .18                         |  |
|                                                                                                |                               | 2                   | Probably no      | 19                                   | 10  | 3,273            | 12  | 5,540          | 13  | 22,195           | 13  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | 3                   | Probably yes     | 65                                   | 35  | 10,592           | 40  | 17,798         | 41  | 73,242           | 42  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | 4                   | Definitely yes   | 98                                   | 52  | 11,559           | 43  | 18,181         | 42  | 73,587           | 41  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | Total               |                  | 187                                  | 100 | 26,396           | 100 | 43,043         | 100 | 175,495          | 100 |                                        |             |                             |             |                             |             |                             |  |
| 20. Do you intend to return to this institution next year? <sup>f</sup>                        |                               |                     |                  |                                      |     |                  |     |                |     |                  |     |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                | returnexp                     | No                  |                  | 9                                    | 5   | 1,247            | 5   | 1,976          | 5   | 8,057            | 5   | 90%                                    | 88%         | .05                         | 87%         | .10                         | 87%         | .08                         |  |
| (Means indicate the percentage who responded "Yes.")                                           |                               | Yes                 |                  | 167                                  | 90  | 23,485           | 88  | 37,699         | 87  | 154,246          | 87  |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | Not sure            |                  | 11                                   | 5   | 1,774            | 7   | 3,460          | 8   | 13,500           | 8   |                                        |             |                             |             |                             |             |                             |  |
|                                                                                                |                               | Total               |                  | 187                                  | 100 | 26,506           | 100 | 43,135         | 100 | 175,803          | 100 |                                        |             |                             |             |                             |             |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Frequency Distributions <sup>a</sup>                                                      |                                                                                |                     |                  |       |        |                  |        |                |         |                     |    | Statistical Comparisons <sup>b</sup> |                  |                             |                  |                             |              |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|---------------------|----|--------------------------------------|------------------|-----------------------------|------------------|-----------------------------|--------------|
|                                                                                           |                                                                                |                     |                  |       |        |                  |        |                |         |                     |    | Your seniors compared with           |                  |                             |                  |                             |              |
| Item wording<br>or description                                                            | Variable<br>name <sup>c</sup>                                                  | Values <sup>d</sup> | Response options | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 &<br>2019 |    | JSU                                  | Southeast Public | Carnegie Class              | NSSE 2018 & 2019 |                             |              |
|                                                                                           |                                                                                |                     |                  | Count | %      | Count            | %      | Count          | %       | Count               | %  | Mean                                 | Mean             | Effect<br>size <sup>e</sup> | Mean             | Effect<br>size <sup>e</sup> | Mean         |
| 1. During the current school year, about how often have you done the following?           |                                                                                |                     |                  |       |        |                  |        |                |         |                     |    |                                      |                  |                             |                  |                             |              |
| a. Asked questions or<br>contributed to course<br>discussions in other<br>ways            | askquest                                                                       | 1                   | Never            | 8     | 2      | 945              | 3      | 1,771          | 3       | 6,270               | 3  | 3.2                                  | 3.1 **<br>▲      | .15                         | 3.1 **<br>▲      | .14                         | 3.1 **<br>▲  |
|                                                                                           |                                                                                | 2                   | Sometimes        | 80    | 20     | 9,502            | 25     | 16,352         | 25      | 63,038              | 25 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 3                   | Often            | 128   | 32     | 11,872           | 31     | 21,517         | 31      | 80,472              | 31 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 4                   | Very often       | 188   | 46     | 15,672           | 41     | 28,922         | 41      | 107,452             | 41 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | Total               | 404              | 100   | 37,991 | 100              | 68,562 | 100            | 257,232 | 100                 |    |                                      |                  |                             |                  |                             |              |
| b. Prepared two or more<br>drafts of a paper or<br>assignment before<br>turning it in     | drafts                                                                         | 1                   | Never            | 103   | 26     | 8,006            | 21     | 13,621         | 19      | 53,898              | 21 | 2.4                                  | 2.4              | -.07                        | 2.5 *<br>▼       | -.11                        | 2.4          |
|                                                                                           |                                                                                | 2                   | Sometimes        | 125   | 31     | 12,865           | 34     | 23,954         | 34      | 91,079              | 35 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 3                   | Often            | 99    | 25     | 9,567            | 25     | 17,589         | 26      | 64,744              | 25 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 4                   | Very often       | 75    | 18     | 7,360            | 20     | 13,125         | 20      | 46,465              | 18 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | Total               | 402              | 100   | 37,798 | 100              | 68,289 | 100            | 256,186 | 100                 |    |                                      |                  |                             |                  |                             |              |
| c. Come to class without<br>completing readings or<br>assignments                         | unpreparedr<br>(Reverse-coded<br>version of<br>unprepared<br>created by NSSE.) | 1                   | Very often       | 27    | 6      | 2,429            | 7      | 3,678          | 5       | 15,808              | 6  | 3.1                                  | 3.0 *<br>▲       | .11                         | 3.1              | -.01                        | 3.0 *<br>▲   |
|                                                                                           |                                                                                | 2                   | Often            | 44    | 11     | 5,094            | 13     | 8,848          | 12      | 36,393              | 14 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 3                   | Sometimes        | 197   | 50     | 19,943           | 52     | 35,453         | 50      | 135,411             | 52 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 4                   | Never            | 131   | 33     | 10,286           | 28     | 20,274         | 33      | 68,442              | 28 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | Total               | 399              | 100   | 37,752 | 100              | 68,253 | 100            | 256,054 | 100                 |    |                                      |                  |                             |                  |                             |              |
| d. Attended an art<br>exhibit, play, or other<br>arts performance<br>(dance, music, etc.) | attendart                                                                      | 1                   | Never            | 202   | 51     | 17,547           | 47     | 32,611         | 50      | 114,240             | 46 | 1.8                                  | 1.8              | .03                         | 1.7              | .07                         | 1.8          |
|                                                                                           |                                                                                | 2                   | Sometimes        | 115   | 28     | 13,449           | 35     | 23,320         | 33      | 91,404              | 35 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 3                   | Often            | 42    | 11     | 4,053            | 11     | 7,520          | 10      | 30,721              | 11 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 4                   | Very often       | 39    | 10     | 2,636            | 7      | 4,677          | 6       | 19,276              | 7  |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | Total               | 398              | 100   | 37,685 | 100              | 68,128 | 100            | 255,641 | 100                 |    |                                      |                  |                             |                  |                             |              |
| e. Asked another student<br>to help you understand<br>course material                     | CLaskhelp                                                                      | 1                   | Never            | 39    | 10     | 4,792            | 14     | 11,440         | 21      | 38,766              | 17 | 2.6                                  | 2.5 *<br>▲       | .12                         | 2.3 ***<br>▲     | .32                         | 2.4 ***<br>▲ |
|                                                                                           |                                                                                | 2                   | Sometimes        | 152   | 39     | 15,152           | 41     | 28,176         | 41      | 102,723             | 41 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 3                   | Often            | 126   | 31     | 11,122           | 29     | 18,901         | 25      | 73,837              | 28 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 4                   | Very often       | 84    | 20     | 6,585            | 17     | 9,589          | 13      | 40,176              | 15 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | Total               | 401              | 100   | 37,651 | 100              | 68,106 | 100            | 255,502 | 100                 |    |                                      |                  |                             |                  |                             |              |
| f. Explained course<br>material to one or<br>more students                                | CLexplain                                                                      | 1                   | Never            | 14    | 4      | 2,014            | 6      | 6,146          | 12      | 19,603              | 8  | 2.8                                  | 2.8              | .04                         | 2.6 ***<br>▲     | .27                         | 2.7 **<br>▲  |
|                                                                                           |                                                                                | 2                   | Sometimes        | 133   | 34     | 12,136           | 33     | 23,754         | 35      | 85,671              | 34 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 3                   | Often            | 145   | 37     | 14,194           | 37     | 24,168         | 33      | 93,648              | 36 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | 4                   | Very often       | 107   | 26     | 9,274            | 24     | 13,964         | 19      | 56,245              | 22 |                                      |                  |                             |                  |                             |              |
|                                                                                           |                                                                                | Total               | 399              | 100   | 37,618 | 100              | 68,032 | 100            | 255,167 | 100                 |    |                                      |                  |                             |                  |                             |              |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                        |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |      | Southeast Public            |         | Carnegie Class              |         | NSSE 2018 & 2019            |  |
|--------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|------|-----------------------------|---------|-----------------------------|---------|-----------------------------|--|
| Item wording<br>or description                                                                         | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| g. Prepared for exams by<br>discussing or working<br>through course<br>material with other<br>students | CLstudy                       | 1                   | Never            | 53    | 14     | 6,013            | 17     | 14,369         | 25      | 48,800           | 21 | 2.6  | 2.6  | .07                         | 2.3 *** | .29                         | 2.4 *** | .18                         |  |
|                                                                                                        |                               | 2                   | Sometimes        | 125   | 32     | 12,207           | 33     | 22,606         | 33      | 83,541           | 33 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | 3                   | Often            | 128   | 31     | 10,831           | 28     | 18,500         | 25      | 71,725           | 27 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | 4                   | Very often       | 95    | 23     | 8,389            | 22     | 12,292         | 17      | 50,056           | 19 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | Total               | 401              | 100   | 37,440 | 100              | 67,767 | 100            | 254,122 | 100              |    |      |      |                             |         |                             |         |                             |  |
| h. Worked with other<br>students on course<br>projects or<br>assignments                               | CLproject                     | 1                   | Never            | 32    | 8      | 2,552            | 7      | 7,783          | 16      | 22,044           | 10 | 2.9  | 2.9  | -.03                        | 2.6 *** | .22                         | 2.8     | .06                         |  |
|                                                                                                        |                               | 2                   | Sometimes        | 98    | 26     | 10,406           | 28     | 19,337         | 29      | 71,092           | 28 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | 3                   | Often            | 153   | 38     | 13,218           | 35     | 23,014         | 31      | 89,662           | 34 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | 4                   | Very often       | 115   | 28     | 11,133           | 30     | 17,431         | 24      | 70,637           | 28 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | Total               | 398              | 100   | 37,309 | 100              | 67,565 | 100            | 253,435 | 100              |    |      |      |                             |         |                             |         |                             |  |
| i. Given a course<br>presentation                                                                      | present                       | 1                   | Never            | 48    | 12     | 3,995            | 11     | 8,302          | 16      | 29,288           | 13 | 2.6  | 2.7  | -.08                        | 2.6     | .02                         | 2.7     | -.04                        |  |
|                                                                                                        |                               | 2                   | Sometimes        | 140   | 36     | 11,810           | 32     | 19,738         | 30      | 76,222           | 31 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | 3                   | Often            | 115   | 29     | 11,988           | 32     | 21,627         | 30      | 82,049           | 31 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | 4                   | Very often       | 94    | 23     | 9,514            | 25     | 17,835         | 24      | 65,714           | 25 |      |      |                             |         |                             |         |                             |  |
|                                                                                                        |                               | Total               | 397              | 100   | 37,307 | 100              | 67,502 | 100            | 253,273 | 100              |    |      |      |                             |         |                             |         |                             |  |

#### 2. During the current school year, about how often have you done the following?

|                                                                                                                           |             |       |            |     |     |        |     |        |     |         |     |     |     |     |     |      |     |      |
|---------------------------------------------------------------------------------------------------------------------------|-------------|-------|------------|-----|-----|--------|-----|--------|-----|---------|-----|-----|-----|-----|-----|------|-----|------|
| a. Combined ideas from different courses when completing assignments                                                      | RIIntegrate | 1     | Never      | 9   | 2   | 1,444  | 4   | 2,742  | 5   | 9,333   | 4   | 3.0 | 2.9 | .02 | 2.9 | .07  | 2.9 | .04  |
|                                                                                                                           |             | 2     | Sometimes  | 109 | 28  | 9,838  | 27  | 18,349 | 29  | 67,896  | 28  |     |     |     |     |      |     |      |
|                                                                                                                           |             | 3     | Often      | 165 | 43  | 15,056 | 40  | 27,311 | 40  | 103,973 | 41  |     |     |     |     |      |     |      |
|                                                                                                                           |             | 4     | Very often | 112 | 27  | 10,631 | 28  | 18,639 | 27  | 70,231  | 27  |     |     |     |     |      |     |      |
|                                                                                                                           |             | Total |            | 395 | 100 | 36,969 | 100 | 67,041 | 100 | 251,433 | 100 |     |     |     |     |      |     |      |
| b. Connected your learning to societal problems or issues                                                                 | RIsocietal  | 1     | Never      | 28  | 8   | 2,840  | 9   | 4,422  | 7   | 16,708  | 8   | 2.8 | 2.8 | .07 | 2.8 | .03  | 2.8 | .05  |
|                                                                                                                           |             | 2     | Sometimes  | 109 | 28  | 11,618 | 32  | 20,072 | 30  | 76,799  | 31  |     |     |     |     |      |     |      |
|                                                                                                                           |             | 3     | Often      | 153 | 39  | 13,084 | 35  | 25,002 | 37  | 92,782  | 36  |     |     |     |     |      |     |      |
|                                                                                                                           |             | 4     | Very often | 104 | 26  | 9,285  | 24  | 17,329 | 25  | 64,326  | 25  |     |     |     |     |      |     |      |
|                                                                                                                           |             | Total |            | 394 | 100 | 36,827 | 100 | 66,825 | 100 | 250,615 | 100 |     |     |     |     |      |     |      |
| c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments | RIdiverse   | 1     | Never      | 52  | 14  | 5,102  | 15  | 7,336  | 12  | 27,888  | 13  | 2.6 | 2.6 | .04 | 2.6 | -.03 | 2.6 | -.02 |
|                                                                                                                           |             | 2     | Sometimes  | 131 | 34  | 12,445 | 34  | 22,449 | 34  | 84,661  | 34  |     |     |     |     |      |     |      |
|                                                                                                                           |             | 3     | Often      | 121 | 29  | 11,058 | 30  | 21,414 | 31  | 80,464  | 31  |     |     |     |     |      |     |      |
|                                                                                                                           |             | 4     | Very often | 91  | 22  | 7,949  | 21  | 15,228 | 22  | 56,145  | 21  |     |     |     |     |      |     |      |
|                                                                                                                           |             | Total |            | 395 | 100 | 36,554 | 100 | 66,427 | 100 | 249,158 | 100 |     |     |     |     |      |     |      |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Frequency Distributions <sup>a</sup>                                                                      |                            |                     |                  |       |        |                  |        |                |         |                  |    | Statistical Comparisons <sup>b</sup> |         |                          |         |                          |         |                          |  |
|-----------------------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|--------------------------------------|---------|--------------------------|---------|--------------------------|---------|--------------------------|--|
|                                                                                                           |                            |                     |                  |       |        |                  |        |                |         |                  |    | Your seniors compared with           |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU                                  |         | Southeast Public         |         | Carnegie Class           |         | NSSE 2018 & 2019         |  |
| Item wording or description                                                                               | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean                                 | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> |  |
| d. Examined the strengths and weaknesses of your own views on a topic or issue                            | RIownview                  | 1                   | Never            | 17    | 4      | 1,853            | 5      | 2,793          | 5       | 10,634           | 5  | 2.9                                  | 2.8 *   | .12                      | 2.9     | .10                      | 2.8 *   | .11                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 98    | 26     | 10,698           | 30     | 19,113         | 29      | 71,514           | 29 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 3                   | Often            | 170   | 42     | 15,410           | 42     | 28,822         | 43      | 108,856          | 43 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 108   | 27     | 8,328            | 23     | 15,253         | 23      | 56,702           | 23 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | Total               | 393              | 100   | 36,289 | 100              | 65,981 | 100            | 247,706 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| e. Tried to better understand someone else's views by imagining how an issue looks from their perspective | RIperspect                 | 1                   | Never            | 7     | 2      | 1,077            | 3      | 1,726          | 3       | 6,363            | 3  | 3.1                                  | 3.0 *   | .11                      | 3.0 *   | .11                      | 3.0 *   | .11                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 79    | 21     | 8,677            | 24     | 15,273         | 24      | 58,053           | 24 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 3                   | Often            | 176   | 45     | 15,871           | 44     | 29,693         | 45      | 111,986          | 45 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 126   | 32     | 10,277           | 29     | 18,726         | 28      | 69,229           | 28 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | Total               | 388              | 100   | 35,902 | 100              | 65,418 | 100            | 245,631 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| f. Learned something that changed the way you understand an issue or concept                              | RInewview                  | 1                   | Never            | 11    | 3      | 788              | 2      | 1,235          | 2       | 4,672            | 2  | 2.9                                  | 2.9     | .00                      | 3.0     | -.03                     | 3.0     | -.02                     |  |
|                                                                                                           |                            | 2                   | Sometimes        | 99    | 26     | 9,752            | 28     | 16,829         | 26      | 63,240           | 27 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 3                   | Often            | 174   | 44     | 15,381           | 43     | 29,241         | 45      | 109,609          | 45 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 107   | 26     | 9,638            | 27     | 17,661         | 27      | 66,173           | 27 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | Total               | 391              | 100   | 35,559 | 100              | 64,966 | 100            | 243,694 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| g. Connected ideas from your courses to your prior experiences and knowledge                              | RIconnect                  | 1                   | Never            | 3     | 1      | 353              | 1      | 524            | 1       | 2,082            | 1  | 3.2                                  | 3.2     | .08                      | 3.2     | .05                      | 3.2     | .06                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 54    | 15     | 5,678            | 16     | 9,482          | 15      | 35,904           | 15 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 3                   | Often            | 173   | 44     | 16,129           | 45     | 30,409         | 47      | 114,063          | 47 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 160   | 40     | 13,082           | 37     | 24,038         | 37      | 89,901           | 37 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | Total               | 390              | 100   | 35,242 | 100              | 64,453 | 100            | 241,950 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| 3. During the current school year, about how often have you done the following?                           |                            |                     |                  |       |        |                  |        |                |         |                  |    |                                      |         |                          |         |                          |         |                          |  |
| a. Talked about career plans with a faculty member                                                        | SFcareer                   | 1                   | Never            | 47    | 13     | 5,197            | 16     | 10,304         | 18      | 38,772           | 18 | 2.7                                  | 2.5 *** | .19                      | 2.5 *** | .24                      | 2.5 *** | .26                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 119   | 31     | 12,731           | 37     | 23,736         | 37      | 91,322           | 38 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 3                   | Often            | 109   | 28     | 9,369            | 26     | 16,801         | 25      | 62,324           | 25 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 113   | 28     | 7,954            | 22     | 13,678         | 20      | 49,660           | 19 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | Total               | 388              | 100   | 35,251 | 100              | 64,519 | 100            | 242,078 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)    | SFotherwork                | 1                   | Never            | 130   | 34     | 13,379           | 39     | 27,452         | 46      | 98,112           | 43 | 2.2                                  | 2.0 *   | .12                      | 1.9 *** | .25                      | 2.0 *** | .21                      |  |
|                                                                                                           |                            | 2                   | Sometimes        | 118   | 30     | 10,632           | 30     | 18,469         | 27      | 72,826           | 29 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 3                   | Often            | 75    | 19     | 6,205            | 17     | 10,601         | 15      | 40,932           | 16 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | 4                   | Very often       | 65    | 16     | 4,914            | 13     | 7,803          | 11      | 29,436           | 12 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                                           |                            | Total               | 388              | 100   | 35,130 | 100              | 64,325 | 100            | 241,306 | 100              |    |                                      |         |                          |         |                          |         |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                           |                            |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |              | Southeast Public         |              | Carnegie Class           |              | NSSE 2018 & 2019         |  |
|-------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--|
| Item wording or description                                                               | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean         | Effect size <sup>e</sup> | Mean         | Effect size <sup>e</sup> | Mean         | Effect size <sup>e</sup> |  |
| c. Discussed course topics, ideas, or concepts with a faculty member outside of class     | SFdiscuss                  | 1                   | Never            | 76    | 20     | 8,372            | 25     | 17,755         | 30      | 62,920           | 28 | 2.4  | 2.2 **<br>▲  | .17                      | 2.1 ***<br>▲ | .26                      | 2.2 ***<br>▲ | .24                      |  |
|                                                                                           |                            | 2                   | Sometimes        | 144   | 38     | 13,928           | 40     | 24,528         | 38      | 95,771           | 40 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 3                   | Often            | 101   | 26     | 7,878            | 22     | 13,894         | 21      | 52,753           | 21 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 4                   | Very often       | 66    | 17     | 4,697            | 13     | 7,743          | 12      | 28,414           | 11 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | Total               | 387              | 100   | 34,875 | 100              | 63,920 | 100            | 239,858 | 100              |    |      |              |                          |              |                          |              |                          |  |
| d. Discussed your academic performance with a faculty member                              | SFperform                  | 1                   | Never            | 60    | 16     | 6,558            | 20     | 12,792         | 20      | 51,459           | 23 | 2.5  | 2.3 ***<br>▲ | .17                      | 2.3 ***<br>▲ | .18                      | 2.2 ***<br>▲ | .26                      |  |
|                                                                                           |                            | 2                   | Sometimes        | 142   | 37     | 14,898           | 43     | 27,213         | 42      | 104,528          | 43 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 3                   | Often            | 112   | 29     | 8,573            | 24     | 15,483         | 24      | 55,314           | 22 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 4                   | Very often       | 69    | 17     | 4,825            | 13     | 8,361          | 13      | 28,406           | 12 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | Total               | 383              | 100   | 34,854 | 100              | 63,849 | 100            | 239,707 | 100              |    |      |              |                          |              |                          |              |                          |  |
| 4. During the current school year, how much has your coursework emphasized the following? |                            |                     |                  |       |        |                  |        |                |         |                  |    |      |              |                          |              |                          |              |                          |  |
| a. Memorizing course material                                                             | memorize                   | 1                   | Very little      | 26    | 7      | 2,275            | 7      | 4,839          | 8       | 19,188           | 8  | 2.8  | 2.8          | .03                      | 2.7 *<br>▲   | .12                      | 2.7 *<br>▲   | .11                      |  |
|                                                                                           |                            | 2                   | Some             | 102   | 27     | 10,303           | 30     | 19,767         | 32      | 74,776           | 32 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 160   | 42     | 13,863           | 40     | 25,323         | 39      | 93,733           | 39 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 4                   | Very much        | 94    | 24     | 8,259            | 24     | 13,682         | 21      | 51,038           | 21 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | Total               | 382              | 100   | 34,700 | 100              | 63,611 | 100            | 238,735 | 100              |    |      |              |                          |              |                          |              |                          |  |
| b. Applying facts, theories, or methods to practical problems or new situations           | HOapply                    | 1                   | Very little      | 8     | 3      | 964              | 3      | 1,745          | 3       | 6,386            | 3  | 3.2  | 3.1 *<br>▲   | .13                      | 3.1 **<br>▲  | .16                      | 3.1 **<br>▲  | .16                      |  |
|                                                                                           |                            | 2                   | Some             | 54    | 14     | 6,495            | 19     | 12,246         | 19      | 45,773           | 20 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 167   | 44     | 15,258           | 44     | 28,822         | 45      | 108,080          | 45 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 4                   | Very much        | 152   | 39     | 11,874           | 34     | 20,579         | 33      | 77,788           | 32 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | Total               | 381              | 100   | 34,591 | 100              | 63,392 | 100            | 238,027 | 100              |    |      |              |                          |              |                          |              |                          |  |
| c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts    | HOanalyze                  | 1                   | Very little      | 13    | 4      | 1,209            | 4      | 2,045          | 3       | 7,603            | 3  | 3.1  | 3.0          | .09                      | 3.0          | .10                      | 3.0 *<br>▲   | .11                      |  |
|                                                                                           |                            | 2                   | Some             | 66    | 17     | 7,183            | 21     | 13,241         | 21      | 50,463           | 21 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 155   | 41     | 14,501           | 42     | 27,598         | 44      | 102,994          | 43 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 4                   | Very much        | 146   | 37     | 11,447           | 33     | 20,083         | 32      | 75,414           | 32 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | Total               | 380              | 100   | 34,340 | 100              | 62,967 | 100            | 236,474 | 100              |    |      |              |                          |              |                          |              |                          |  |
| d. Evaluating a point of view, decision, or information source                            | HOevaluate                 | 1                   | Very little      | 16    | 5      | 1,898            | 6      | 2,544          | 4       | 11,105           | 5  | 3.0  | 2.9 *<br>▲   | .11                      | 3.0          | .05                      | 2.9          | .10                      |  |
|                                                                                           |                            | 2                   | Some             | 90    | 24     | 8,201            | 24     | 14,167         | 23      | 55,510           | 24 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 3                   | Quite a bit      | 135   | 35     | 14,058           | 41     | 27,488         | 44      | 101,542          | 43 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | 4                   | Very much        | 139   | 36     | 10,016           | 29     | 18,551         | 29      | 67,502           | 28 |      |              |                          |              |                          |              |                          |  |
|                                                                                           |                            | Total               | 380              | 100   | 34,173 | 100              | 62,750 | 100            | 235,659 | 100              |    |      |              |                          |              |                          |              |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Seniors                                                                                     |                            |                     |                  | Frequency Distributions <sup>a</sup> |        |                  |        |                |         |                  |    | Statistical Comparisons <sup>b</sup> |         |                          |         |                          |         |                          |  |
|---------------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|--------------------------------------|--------|------------------|--------|----------------|---------|------------------|----|--------------------------------------|---------|--------------------------|---------|--------------------------|---------|--------------------------|--|
|                                                                                             |                            |                     |                  |                                      |        |                  |        |                |         |                  |    | Your seniors compared with           |         |                          |         |                          |         |                          |  |
|                                                                                             |                            |                     |                  | JSU                                  |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU                                  |         | Southeast Public         |         | Carnegie Class           |         | NSSE 2018 & 2019         |  |
| Item wording or description                                                                 | Variable name <sup>c</sup> | Values <sup>d</sup> | Response options | Count                                | %      | Count            | %      | Count          | %       | Count            | %  | Mean                                 | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> |  |
| e. Forming a new idea or understanding from various pieces of information                   | HOform                     | 1                   | Very little      | 17                                   | 5      | 1,499            | 5      | 2,231          | 4       | 8,969            | 4  | 3.0                                  | 2.9     | .08                      | 3.0     | .03                      | 3.0     | .07                      |  |
|                                                                                             |                            | 2                   | Some             | 74                                   | 20     | 8,234            | 25     | 14,178         | 23      | 55,433           | 24 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 3                   | Quite a bit      | 172                                  | 45     | 14,549           | 42     | 28,248         | 45      | 105,067          | 44 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 4                   | Very much        | 117                                  | 30     | 9,778            | 28     | 17,866         | 29      | 65,377           | 28 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | Total               | 380              | 100                                  | 34,060 | 100              | 62,523 | 100            | 234,846 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| 5. During the current school year, to what extent have your instructors done the following? |                            |                     |                  |                                      |        |                  |        |                |         |                  |    |                                      |         |                          |         |                          |         |                          |  |
| a. Clearly explained course goals and requirements                                          | ETgoals                    | 1                   | Very little      | 7                                    | 2      | 804              | 2      | 1,413          | 2       | 5,032            | 2  | 3.3                                  | 3.2 **  | .14                      | 3.2 **  | .14                      | 3.1 **  | .16                      |  |
|                                                                                             |                            | 2                   | Some             | 51                                   | 13     | 5,698            | 17     | 10,396         | 17      | 40,316           | 18 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 3                   | Quite a bit      | 148                                  | 39     | 14,451           | 42     | 27,135         | 43      | 102,826          | 44 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 4                   | Very much        | 172                                  | 45     | 12,896           | 38     | 23,233         | 38      | 85,447           | 37 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | Total               | 378              | 100                                  | 33,849 | 100              | 62,177 | 100            | 233,621 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| b. Taught course sessions in an organized way                                               | ETorganize                 | 1                   | Very little      | 13                                   | 4      | 1,314            | 4      | 2,384          | 4       | 8,211            | 4  | 3.2                                  | 3.1 **  | .14                      | 3.1 **  | .14                      | 3.1 **  | .15                      |  |
|                                                                                             |                            | 2                   | Some             | 56                                   | 15     | 6,341            | 19     | 11,322         | 18      | 43,222           | 19 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 3                   | Quite a bit      | 147                                  | 39     | 14,397           | 42     | 26,980         | 43      | 103,550          | 44 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 4                   | Very much        | 162                                  | 42     | 11,753           | 35     | 21,424         | 35      | 78,346           | 33 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | Total               | 378              | 100                                  | 33,805 | 100              | 62,110 | 100            | 233,329 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| c. Used examples or illustrations to explain difficult points                               | ETexample                  | 1                   | Very little      | 8                                    | 2      | 1,150            | 4      | 2,167          | 4       | 7,825            | 4  | 3.3                                  | 3.1 *** | .17                      | 3.1 *** | .20                      | 3.1 *** | .20                      |  |
|                                                                                             |                            | 2                   | Some             | 57                                   | 15     | 6,283            | 19     | 11,791         | 19      | 44,343           | 19 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 3                   | Quite a bit      | 136                                  | 36     | 13,612           | 40     | 25,298         | 40      | 96,830           | 41 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 4                   | Very much        | 178                                  | 46     | 12,701           | 38     | 22,734         | 37      | 83,906           | 36 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | Total               | 379              | 100                                  | 33,746 | 100              | 61,990 | 100            | 232,904 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| d. Provided feedback on a draft or work in progress                                         | ETdraftfb                  | 1                   | Very little      | 37                                   | 10     | 3,318            | 10     | 5,716          | 10      | 23,140           | 11 | 3.0                                  | 2.8 *** | .18                      | 2.8 **  | .16                      | 2.8 *** | .21                      |  |
|                                                                                             |                            | 2                   | Some             | 72                                   | 20     | 9,115            | 27     | 16,673         | 27      | 65,091           | 28 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 3                   | Quite a bit      | 124                                  | 33     | 11,546           | 34     | 21,658         | 34      | 80,678           | 34 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 4                   | Very much        | 145                                  | 37     | 9,742            | 28     | 17,906         | 29      | 63,750           | 27 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | Total               | 378              | 100                                  | 33,721 | 100              | 61,953 | 100            | 232,659 | 100              |    |                                      |         |                          |         |                          |         |                          |  |
| e. Provided prompt and detailed feedback on tests or completed assignments                  | ETfeedback                 | 1                   | Very little      | 25                                   | 7      | 2,541            | 8      | 4,341          | 7       | 16,835           | 8  | 3.0                                  | 2.8 *** | .21                      | 2.9 *** | .17                      | 2.8 *** | .24                      |  |
|                                                                                             |                            | 2                   | Some             | 72                                   | 19     | 9,114            | 27     | 16,588         | 26      | 65,041           | 28 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 3                   | Quite a bit      | 139                                  | 37     | 12,707           | 37     | 23,760         | 38      | 89,648           | 38 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | 4                   | Very much        | 142                                  | 36     | 9,238            | 27     | 17,086         | 29      | 60,470           | 26 |                                      |         |                          |         |                          |         |                          |  |
|                                                                                             |                            | Total               | 378              | 100                                  | 33,600 | 100              | 61,775 | 100            | 231,994 | 100              |    |                                      |         |                          |         |                          |         |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                                                                               |                                                                                                                       |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |              | Southeast Public            |              | Carnegie Class              |              | NSSE 2018 & 2019            |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|--------------|-----------------------------|--------------|-----------------------------|--------------|-----------------------------|--|
| Item wording<br>or description                                                                                                                                                | Variable<br>name <sup>c</sup>                                                                                         | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> |  |
| 6. During the current school year, about how often have you done the following?                                                                                               |                                                                                                                       |                     |                  |       |        |                  |        |                |         |                  |    |      |              |                             |              |                             |              |                             |  |
| a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)                                                                | QRconclude                                                                                                            | 1                   | Never            | 40    | 11     | 3,506            | 10     | 7,097          | 11      | 25,796           | 11 | 2.6  | 2.7          | -.08                        | 2.6          | -.01                        | 2.6          | -.03                        |  |
|                                                                                                                                                                               |                                                                                                                       | 2                   | Sometimes        | 133   | 35     | 11,327           | 33     | 21,805         | 35      | 80,015           | 34 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 3                   | Often            | 132   | 36     | 11,729           | 36     | 21,472         | 36      | 81,627           | 36 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 4                   | Very often       | 68    | 18     | 6,768            | 21     | 10,940         | 19      | 42,838           | 19 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | Total               | 373              | 100   | 33,330 | 100              | 61,314 | 100            | 230,276 | 100              |    |      |              |                             |              |                             |              |                             |  |
| b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)                                                    | QRproblem                                                                                                             | 1                   | Never            | 58    | 16     | 6,167            | 18     | 11,183         | 18      | 42,055           | 18 | 2.5  | 2.4          | .07                         | 2.4          | .09                         | 2.4          | .09                         |  |
|                                                                                                                                                                               |                                                                                                                       | 2                   | Sometimes        | 127   | 33     | 12,193           | 37     | 23,035         | 37      | 86,447           | 37 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 3                   | Often            | 127   | 35     | 9,443            | 29     | 17,960         | 30      | 66,822           | 29 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 4                   | Very often       | 61    | 16     | 5,342            | 17     | 8,885          | 15      | 34,055           | 15 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | Total               | 373              | 100   | 33,145 | 100              | 61,063 | 100            | 229,379 | 100              |    |      |              |                             |              |                             |              |                             |  |
| c. Evaluated what others have concluded from numerical information                                                                                                            | QRevaluate                                                                                                            | 1                   | Never            | 52    | 14     | 5,604            | 16     | 10,720         | 17      | 38,414           | 17 | 2.5  | 2.4          | .03                         | 2.4          | .09                         | 2.4          | .07                         |  |
|                                                                                                                                                                               |                                                                                                                       | 2                   | Sometimes        | 147   | 39     | 12,677           | 38     | 24,146         | 39      | 89,778           | 39 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 3                   | Often            | 121   | 33     | 9,867            | 30     | 18,223         | 30      | 69,851           | 31 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 4                   | Very often       | 54    | 15     | 4,877            | 15     | 7,813          | 13      | 30,700           | 14 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | Total               | 374              | 100   | 33,025 | 100              | 60,902 | 100            | 228,743 | 100              |    |      |              |                             |              |                             |              |                             |  |
| 7. During the current school year, about how many papers, reports, or other writing tasks of the following lengths have you been assigned? (Include those not yet completed.) |                                                                                                                       |                     |                  |       |        |                  |        |                |         |                  |    |      |              |                             |              |                             |              |                             |  |
| a. Up to 5 pages                                                                                                                                                              | wrshortnum<br><br>(Recorded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.) | 0                   | None             | 47    | 13     | 2,375            | 7      | 3,223          | 6       | 12,477           | 6  | 5.5  | 7.1 ***<br>▼ | -.24                        | 7.7 ***<br>▼ | -.34                        | 7.7 ***<br>▼ | -.33                        |  |
|                                                                                                                                                                               |                                                                                                                       | 1.5                 | 1-2              | 100   | 27     | 6,673            | 20     | 9,903          | 17      | 38,098           | 17 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 4                   | 3-5              | 114   | 30     | 9,699            | 29     | 17,676         | 29      | 65,119           | 29 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 8                   | 6-10             | 48    | 13     | 6,813            | 21     | 13,985         | 23      | 51,435           | 22 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 13                  | 11-15            | 36    | 9      | 3,244            | 10     | 6,808          | 11      | 25,681           | 11 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 18                  | 16-20            | 15    | 4      | 1,692            | 5      | 3,674          | 6       | 14,135           | 6  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 23                  | More than 20     | 15    | 4      | 2,445            | 7      | 5,496          | 9       | 21,226           | 9  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | Total               | 375              | 100   | 32,941 | 100              | 60,765 | 100            | 228,171 | 100              |    |      |              |                             |              |                             |              |                             |  |
| b. Between 6 and 10 pages                                                                                                                                                     | wrmednum<br><br>(Recorded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)     | 0                   | None             | 138   | 36     | 8,826            | 27     | 12,401         | 21      | 49,715           | 23 | 2.3  | 3.3 ***<br>▼ | -.22                        | 3.9 ***<br>▼ | -.34                        | 3.7 ***<br>▼ | -.29                        |  |
|                                                                                                                                                                               |                                                                                                                       | 1.5                 | 1-2              | 136   | 37     | 11,279           | 34     | 19,881         | 32      | 76,005           | 33 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 4                   | 3-5              | 62    | 16     | 7,358            | 22     | 15,542         | 25      | 57,449           | 24 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 8                   | 6-10             | 22    | 6      | 3,399            | 10     | 8,017          | 14      | 27,662           | 12 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 13                  | 11-15            | 10    | 3      | 1,097            | 3      | 2,619          | 4       | 9,372            | 4  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 18                  | 16-20            | 3     | 1      | 391              | 1      | 1,010          | 2       | 3,469            | 2  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | 23                  | More than 20     | 3     | 1      | 481              | 2      | 1,097          | 2       | 3,800            | 2  |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                                                               |                                                                                                                       | Total               | 374              | 100   | 32,831 | 100              | 60,567 | 100            | 227,472 | 100              |    |      |              |                             |              |                             |              |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                    |                                                                                                                                               |                     |                  | JSU   |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU  |               | Southeast Public         |               | Carnegie Class           |               | NSSE 2018 & 2019         |  |
|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------|-------|-----|------------------|-----|----------------|-----|------------------|-----|------|---------------|--------------------------|---------------|--------------------------|---------------|--------------------------|--|
| Item wording or description                                                                                        | Variable name <sup>c</sup>                                                                                                                    | Values <sup>d</sup> | Response options | Count | %   | Count            | %   | Count          | %   | Count            | %   | Mean | Mean          | Effect size <sup>e</sup> | Mean          | Effect size <sup>e</sup> | Mean          | Effect size <sup>e</sup> |  |
| c. 11 pages or more                                                                                                | wrlongnum                                                                                                                                     | 0                   | None             | 233   | 63  | 16,832           | 51  | 27,670         | 46  | 105,497          | 47  | 1.4  | 1.8 **<br>▽   | -.13                     | 2.1 ***<br>▽  | -.19                     | 2.0 ***<br>▽  | -.17                     |  |
|                                                                                                                    | (Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)                                             | 1.5                 | 1-2              | 97    | 26  | 10,565           | 32  | 21,059         | 34  | 79,204           | 33  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 4                   | 3-5              | 21    | 5   | 3,089            | 9   | 6,788          | 11  | 25,220           | 11  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 8                   | 6-10             | 12    | 3   | 1,219            | 4   | 2,544          | 5   | 9,015            | 4   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 13                  | 11-15            | 5     | 1   | 582              | 2   | 1,325          | 2   | 4,497            | 2   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 18                  | 16-20            | 5     | 1   | 227              | 1   | 517            | 1   | 1,737            | 1   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 23                  | More than 20     | 2     | 1   | 399              | 1   | 746            | 1   | 2,654            | 1   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | Total               |                  | 375   | 100 | 32,913           | 100 | 60,649         | 100 | 227,824          | 100 |      |               |                          |               |                          |               |                          |  |
| Estimated number of assigned pages of student writing.                                                             | wrpages<br>(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing.) |                     |                  |       |     |                  |     |                |     |                  |     | 55.7 | 74.3 ***<br>▽ | -.20                     | 85.7 ***<br>▽ | -.30                     | 81.8 ***<br>▽ | -.27                     |  |
| 8. During the current school year, about how often have you had discussions with people from the following groups? |                                                                                                                                               |                     |                  |       |     |                  |     |                |     |                  |     |      |               |                          |               |                          |               |                          |  |
| a. People of a race or ethnicity other than your own                                                               | DDrace                                                                                                                                        | 1                   | Never            | 13    | 4   | 1,653            | 5   | 3,288          | 7   | 11,385           | 5   | 3.2  | 3.1           | .09                      | 3.0 **<br>△   | .15                      | 3.1 *<br>△    | .11                      |  |
|                                                                                                                    |                                                                                                                                               | 2                   | Sometimes        | 71    | 20  | 7,176            | 22  | 13,758         | 23  | 52,953           | 23  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 3                   | Often            | 119   | 31  | 10,096           | 31  | 18,971         | 31  | 70,999           | 31  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 4                   | Very often       | 172   | 45  | 13,954           | 42  | 24,597         | 39  | 92,322           | 41  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               |                     | Total            | 375   | 100 | 32,879           | 100 | 60,614         | 100 | 227,659          | 100 |      |               |                          |               |                          |               |                          |  |
| b. People from an economic background other than your own                                                          | DDeconomic                                                                                                                                    | 1                   | Never            | 10    | 3   | 1,381            | 5   | 2,877          | 6   | 9,621            | 5   | 3.2  | 3.1 *<br>△    | .12                      | 3.0 ***<br>△  | .21                      | 3.1 **<br>△   | .16                      |  |
|                                                                                                                    |                                                                                                                                               | 2                   | Sometimes        | 58    | 16  | 6,741            | 21  | 13,781         | 24  | 51,232           | 23  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 3                   | Often            | 143   | 38  | 11,670           | 35  | 21,388         | 35  | 81,351           | 35  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 4                   | Very often       | 163   | 42  | 13,029           | 39  | 22,422         | 36  | 85,012           | 37  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               |                     | Total            | 374   | 100 | 32,821           | 100 | 60,468         | 100 | 227,216          | 100 |      |               |                          |               |                          |               |                          |  |
| c. People with religious beliefs other than your own                                                               | DDreligion                                                                                                                                    | 1                   | Never            | 19    | 6   | 1,880            | 6   | 3,894          | 8   | 14,417           | 7   | 3.0  | 3.0           | -.02                     | 2.9           | .06                      | 3.0           | .02                      |  |
|                                                                                                                    |                                                                                                                                               | 2                   | Sometimes        | 92    | 26  | 7,993            | 25  | 15,613         | 26  | 60,235           | 26  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 3                   | Often            | 123   | 32  | 10,533           | 32  | 19,658         | 32  | 72,865           | 32  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 4                   | Very often       | 141   | 36  | 12,404           | 37  | 21,310         | 34  | 79,743           | 36  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               |                     | Total            | 375   | 100 | 32,810           | 100 | 60,475         | 100 | 227,260          | 100 |      |               |                          |               |                          |               |                          |  |
| d. People with political views other than your own                                                                 | DDpolitical                                                                                                                                   | 1                   | Never            | 16    | 4   | 1,823            | 6   | 4,038          | 8   | 14,039           | 7   | 3.2  | 3.0 **<br>△   | .14                      | 2.9 ***<br>△  | .26                      | 2.9 ***<br>△  | .24                      |  |
|                                                                                                                    |                                                                                                                                               | 2                   | Sometimes        | 67    | 19  | 7,773            | 24  | 16,477         | 27  | 63,843           | 28  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 3                   | Often            | 127   | 34  | 10,841           | 33  | 19,649         | 32  | 73,686           | 32  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               | 4                   | Very often       | 165   | 43  | 12,381           | 38  | 20,326         | 33  | 75,687           | 34  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                    |                                                                                                                                               |                     | Total            | 375   | 100 | 32,818           | 100 | 60,490         | 100 | 227,255          | 100 |      |               |                          |               |                          |               |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Seniors                                                                                                       |                                                                                                |                     |                  | Frequency Distributions <sup>a</sup> |        |                  |        |                |         |                  |     | Statistical Comparisons <sup>b</sup> |              |                             |              |                             |              |                             |  |
|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------|------------------|--------------------------------------|--------|------------------|--------|----------------|---------|------------------|-----|--------------------------------------|--------------|-----------------------------|--------------|-----------------------------|--------------|-----------------------------|--|
|                                                                                                               |                                                                                                |                     |                  |                                      |        |                  |        |                |         |                  |     | Your seniors compared with           |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                |                     |                  | JSU                                  |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |     | JSU                                  |              | Southeast Public            |              | Carnegie Class              |              | NSSE 2018 & 2019            |  |
| Item wording<br>or description                                                                                | Variable<br>name <sup>c</sup>                                                                  | Values <sup>d</sup> | Response options | Count                                | %      | Count            | %      | Count          | %       | Count            | %   | Mean                                 | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> |  |
| 9. During the current school year, about how often have you done the following?                               |                                                                                                |                     |                  |                                      |        |                  |        |                |         |                  |     |                                      |              |                             |              |                             |              |                             |  |
| a. Identified key<br>information from<br>reading assignments                                                  | LSreading                                                                                      | 1                   | Never            | 9                                    | 2      | 839              | 3      | 1,276          | 2       | 5,068            | 2   | 3.1                                  | 3.1          | .02                         | 3.1          | -.02                        | 3.1          | .02                         |  |
|                                                                                                               |                                                                                                | 2                   | Sometimes        | 73                                   | 20     | 6,324            | 20     | 11,022         | 18      | 42,653           | 19  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 3                   | Often            | 154                                  | 41     | 13,942           | 43     | 26,794         | 44      | 99,664           | 44  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 4                   | Very often       | 139                                  | 36     | 11,545           | 35     | 21,198         | 35      | 78,999           | 35  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Total               | 375              | 100                                  | 32,650 | 100              | 60,290 | 100            | 226,384 | 100              |     |                                      |              |                             |              |                             |              |                             |  |
| b. Reviewed your notes<br>after class                                                                         | LSnotes                                                                                        | 1                   | Never            | 18                                   | 5      | 2,029            | 7      | 4,162          | 7       | 17,294           | 8   | 3.1                                  | 2.9 ***<br>▲ | .25                         | 2.9 ***<br>▲ | .27                         | 2.8 ***<br>▲ | .33                         |  |
|                                                                                                               |                                                                                                | 2                   | Sometimes        | 64                                   | 17     | 9,074            | 28     | 17,452         | 28      | 68,878           | 30  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 3                   | Often            | 139                                  | 37     | 10,932           | 33     | 20,339         | 34      | 74,968           | 33  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 4                   | Very often       | 154                                  | 41     | 10,581           | 32     | 18,291         | 31      | 65,050           | 29  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Total               | 375              | 100                                  | 32,616 | 100              | 60,244 | 100            | 226,190 | 100              |     |                                      |              |                             |              |                             |              |                             |  |
| c. Summarized what you<br>learned in class or<br>from course materials                                        | LSsummary                                                                                      | 1                   | Never            | 17                                   | 4      | 1,986            | 6      | 3,728          | 6       | 15,271           | 7   | 3.0                                  | 2.9 ***<br>▲ | .18                         | 2.9 ***<br>▲ | .18                         | 2.8 ***<br>▲ | .24                         |  |
|                                                                                                               |                                                                                                | 2                   | Sometimes        | 80                                   | 22     | 8,881            | 28     | 16,869         | 27      | 66,352           | 29  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 3                   | Often            | 140                                  | 38     | 12,149           | 37     | 22,922         | 38      | 84,794           | 37  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 4                   | Very often       | 138                                  | 36     | 9,577            | 29     | 16,678         | 28      | 59,623           | 26  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Total               | 375              | 100                                  | 32,593 | 100              | 60,197 | 100            | 226,040 | 100              |     |                                      |              |                             |              |                             |              |                             |  |
| 10. During the current school year, to what extent have your courses challenged you to do your best work?     |                                                                                                |                     |                  |                                      |        |                  |        |                |         |                  |     |                                      |              |                             |              |                             |              |                             |  |
| challenge                                                                                                     |                                                                                                | 1                   | Not at all       | 4                                    | 1      | 411              | 1      | 608            | 1       | 2,376            | 1   | 5.8                                  | 5.6 **<br>▲  | .17                         | 5.6 *<br>▲   | .13                         | 5.6 ***<br>▲ | .20                         |  |
|                                                                                                               |                                                                                                | 2                   |                  | 2                                    | 1      | 455              | 2      | 779            | 1       | 3,132            | 2   |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 3                   |                  | 11                                   | 3      | 1,266            | 4      | 2,343          | 4       | 9,292            | 4   |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 4                   |                  | 30                                   | 8      | 3,130            | 10     | 5,867          | 10      | 22,642           | 10  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 5                   |                  | 96                                   | 26     | 8,709            | 27     | 16,335         | 26      | 63,738           | 28  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 6                   |                  | 69                                   | 19     | 8,021            | 25     | 15,110         | 25      | 57,773           | 25  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | 7                   | Very much        | 161                                  | 41     | 10,354           | 31     | 18,780         | 33      | 65,810           | 29  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Total               | 373              | 100                                  | 32,346 | 100              | 59,822 | 100            | 224,763 | 100              |     |                                      |              |                             |              |                             |              |                             |  |
| 11. Which of the following have you done or do you plan to do before you graduate? <sup>f</sup>               |                                                                                                |                     |                  |                                      |        |                  |        |                |         |                  |     |                                      |              |                             |              |                             |              |                             |  |
| a. Participate in an<br>internship, co-op, field<br>experience, student<br>teaching, or clinical<br>placement | intern<br><br>(Means indicate<br>the percentage<br>who responded<br>"Done or in<br>progress.") | Have not decided    |                  | 31                                   | 8      | 3,072            | 10     | 6,482          | 12      | 21,660           | 10  | 44%                                  | 50% *<br>▼   | -.11                        | 43%          | .02                         | 49%          | -.09                        |  |
|                                                                                                               |                                                                                                | Do not plan to do   |                  | 44                                   | 13     | 5,441            | 17     | 10,578         | 20      | 36,981           | 18  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Plan to do          |                  | 127                                  | 34     | 7,506            | 23     | 14,728         | 25      | 51,037           | 23  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Done or in progress |                  | 171                                  | 44     | 16,388           | 50     | 28,081         | 43      | 115,320          | 49  |                                      |              |                             |              |                             |              |                             |  |
|                                                                                                               |                                                                                                | Total               |                  | 373                                  | 100    | 32,407           | 100    | 59,869         | 100     | 224,998          | 100 |                                      |              |                             |              |                             |              |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                                |                                                                                      |                     |                     | JSU   |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU  |         | Southeast Public         |         | Carnegie Class           |         | NSSE 2018 & 2019         |  |
|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------|---------------------|-------|-----|------------------|-----|----------------|-----|------------------|-----|------|---------|--------------------------|---------|--------------------------|---------|--------------------------|--|
| Item wording or description                                                                                                    | Variable name <sup>c</sup>                                                           | Values <sup>d</sup> | Response options    | Count | %   | Count            | %   | Count          | %   | Count            | %   | Mean | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> |  |
| b. Hold a formal leadership role in a student organization or group                                                            | leader<br><br>(Means indicate the percentage who responded "Done or in progress.")   |                     | Have not decided    | 53    | 14  | 3,515            | 11  | 8,025          | 14  | 25,807           | 12  | 31%  | 36% *   | -0.11                    | 28%     | .05                      | 35%     | -0.09                    |  |
|                                                                                                                                |                                                                                      |                     | Do not plan to do   | 183   | 49  | 14,301           | 45  | 27,455         | 48  | 96,741           | 44  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Plan to do          | 23    | 6   | 2,697            | 8   | 5,272          | 9   | 18,229           | 8   |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Done or in progress | 115   | 31  | 11,816           | 36  | 19,005         | 28  | 83,770           | 35  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Total               | 374   | 100 | 32,329           | 100 | 59,757         | 100 | 224,547          | 100 |      |         |                          |         |                          |         |                          |  |
| c. Participate in a learning community or some other formal program where groups of students take two or more classes together | learncom<br><br>(Means indicate the percentage who responded "Done or in progress.") |                     | Have not decided    | 63    | 17  | 4,293            | 13  | 9,594          | 17  | 31,789           | 15  | 25%  | 24%     | .03                      | 20% *   | .13                      | 23%     | .07                      |  |
|                                                                                                                                |                                                                                      |                     | Do not plan to do   | 168   | 46  | 16,611           | 52  | 30,229         | 52  | 116,545          | 53  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Plan to do          | 43    | 12  | 3,180            | 10  | 6,554          | 11  | 21,812           | 10  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Done or in progress | 99    | 25  | 8,098            | 24  | 13,197         | 20  | 53,733           | 23  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Total               | 373   | 100 | 32,182           | 100 | 59,574         | 100 | 223,879          | 100 |      |         |                          |         |                          |         |                          |  |
| d. Participate in a study abroad program                                                                                       | abroad<br><br>(Means indicate the percentage who responded "Done or in progress.")   |                     | Have not decided    | 58    | 16  | 3,786            | 12  | 7,758          | 14  | 25,195           | 12  | 5%   | 13% *** | -0.31                    | 9% **   | -0.19                    | 14% *** | -0.34                    |  |
|                                                                                                                                |                                                                                      |                     | Do not plan to do   | 272   | 73  | 21,634           | 67  | 40,768         | 70  | 147,846          | 67  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Plan to do          | 23    | 6   | 2,334            | 7   | 4,232          | 7   | 14,999           | 7   |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Done or in progress | 18    | 5   | 4,450            | 13  | 6,851          | 9   | 35,984           | 14  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Total               | 371   | 100 | 32,204           | 100 | 59,609         | 100 | 224,024          | 100 |      |         |                          |         |                          |         |                          |  |
| e. Work with a faculty member on a research project                                                                            | research<br><br>(Means indicate the percentage who responded "Done or in progress.") |                     | Have not decided    | 77    | 21  | 4,818            | 15  | 9,950          | 18  | 33,186           | 16  | 16%  | 25% *** | -0.24                    | 19%     | -0.09                    | 23% *** | -0.18                    |  |
|                                                                                                                                |                                                                                      |                     | Do not plan to do   | 201   | 53  | 15,536           | 47  | 30,473         | 51  | 112,147          | 50  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Plan to do          | 38    | 10  | 3,811            | 12  | 7,006          | 12  | 25,048           | 12  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Done or in progress | 59    | 16  | 8,054            | 25  | 12,181         | 19  | 53,652           | 23  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Total               | 375   | 100 | 32,219           | 100 | 59,610         | 100 | 224,033          | 100 |      |         |                          |         |                          |         |                          |  |
| f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)   | capstone<br><br>(Means indicate the percentage who responded "Done or in progress.") |                     | Have not decided    | 69    | 19  | 2,872            | 9   | 6,155          | 11  | 20,329           | 10  | 30%  | 46% *** | -0.32                    | 43% *** | -0.27                    | 45% *** | -0.31                    |  |
|                                                                                                                                |                                                                                      |                     | Do not plan to do   | 92    | 25  | 6,631            | 21  | 11,403         | 19  | 43,296           | 21  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Plan to do          | 97    | 26  | 7,760            | 25  | 14,906         | 27  | 52,785           | 25  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Done or in progress | 116   | 30  | 14,864           | 46  | 27,071         | 43  | 107,328          | 45  |      |         |                          |         |                          |         |                          |  |
|                                                                                                                                |                                                                                      |                     | Total               | 374   | 100 | 32,127           | 100 | 59,535         | 100 | 223,738          | 100 |      |         |                          |         |                          |         |                          |  |

#### 12. About how many of your courses at this institution have included a community-based project (service-learning)?

|            |       |      |     |     |        |     |        |     |         |     |            |     |     |     |     |       |     |
|------------|-------|------|-----|-----|--------|-----|--------|-----|---------|-----|------------|-----|-----|-----|-----|-------|-----|
| servcourse | 1     | None | 133 | 37  | 11,811 | 38  | 20,892 | 37  | 82,073  | 39  | <b>1.8</b> | 1.8 | .09 | 1.8 | .07 | 1.8 * | .13 |
|            | 2     | Some | 174 | 46  | 15,850 | 49  | 30,022 | 49  | 112,371 | 48  |            |     |     |     |     |       |     |
|            | 3     | Most | 52  | 13  | 3,540  | 10  | 6,884  | 11  | 23,430  | 10  |            |     |     |     |     |       |     |
|            | 4     | All  | 14  | 4   | 896    | 3   | 1,626  | 3   | 5,503   | 2   |            |     |     |     |     |       |     |
|            | Total |      | 373 | 100 | 32,097 | 100 | 59,424 | 100 | 223,377 | 100 |            |     |     |     |     |       |     |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Seniors                                                                                      |                               |                     |                  | Frequency Distributions <sup>a</sup> |     |                  |     |                |     |                  |     | Statistical Comparisons <sup>b</sup> |         |                             |         |                             |         |                             |  |
|----------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|--------------------------------------|-----|------------------|-----|----------------|-----|------------------|-----|--------------------------------------|---------|-----------------------------|---------|-----------------------------|---------|-----------------------------|--|
|                                                                                              |                               |                     |                  |                                      |     |                  |     |                |     |                  |     | Your seniors compared with           |         |                             |         |                             |         |                             |  |
|                                                                                              |                               |                     |                  | JSU                                  |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU                                  |         | Southeast Public            |         | Carnegie Class              |         | NSSE 2018 & 2019            |  |
| Item wording<br>or description                                                               | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count                                | %   | Count            | %   | Count          | %   | Count            | %   | Mean                                 | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| 13. Indicate the quality of your interactions with the following people at your institution. |                               |                     |                  |                                      |     |                  |     |                |     |                  |     |                                      |         |                             |         |                             |         |                             |  |
| a. Students                                                                                  | QIstudent                     | 1                   | Poor             | 3                                    | 1   | 416              | 1   | 729            | 1   | 2,643            | 1   | 5.9                                  | 5.6 *** | .19                         | 5.6 *** | .19                         | 5.6 *** | .21                         |  |
|                                                                                              |                               | 2                   |                  | 3                                    | 1   | 493              | 2   | 1,057          | 2   | 3,652            | 2   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 3                   |                  | 10                                   | 3   | 1,305            | 4   | 2,320          | 4   | 8,942            | 4   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 4                   |                  | 22                                   | 6   | 3,238            | 10  | 6,229          | 10  | 23,274           | 11  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 5                   |                  | 95                                   | 26  | 7,813            | 24  | 14,111         | 23  | 54,990           | 24  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 6                   |                  | 84                                   | 22  | 8,251            | 26  | 14,978         | 24  | 58,985           | 26  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 7                   | Excellent        | 152                                  | 39  | 10,007           | 31  | 18,301         | 31  | 65,964           | 29  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | —                   | Not applicable   | 6                                    | 2   | 541              | 2   | 1,695          | 5   | 4,903            | 3   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               |                     | Total            | 375                                  | 100 | 32,064           | 100 | 59,420         | 100 | 223,353          | 100 |                                      |         |                             |         |                             |         |                             |  |
| b. Academic advisors                                                                         | QIadvisor                     | 1                   | Poor             | 15                                   | 4   | 1,460            | 5   | 2,520          | 4   | 9,593            | 5   | 5.7                                  | 5.3 *** | .22                         | 5.4 **  | .16                         | 5.3 *** | .22                         |  |
|                                                                                              |                               | 2                   |                  | 8                                    | 2   | 1,474            | 5   | 2,534          | 4   | 10,326           | 5   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 3                   |                  | 16                                   | 4   | 2,234            | 7   | 4,064          | 6   | 15,937           | 7   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 4                   |                  | 35                                   | 9   | 3,836            | 12  | 6,980          | 11  | 26,817           | 12  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 5                   |                  | 63                                   | 17  | 5,617            | 18  | 10,499         | 17  | 40,120           | 18  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 6                   |                  | 68                                   | 18  | 6,047            | 19  | 11,391         | 19  | 43,410           | 19  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 7                   | Excellent        | 168                                  | 44  | 11,069           | 34  | 20,411         | 36  | 73,986           | 33  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | —                   | Not applicable   | 2                                    | 1   | 312              | 1   | 981            | 2   | 3,051            | 1   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               |                     | Total            | 375                                  | 100 | 32,049           | 100 | 59,380         | 100 | 223,240          | 100 |                                      |         |                             |         |                             |         |                             |  |
| c. Faculty                                                                                   | QIfaculty                     | 1                   | Poor             | 5                                    | 1   | 494              | 2   | 869            | 2   | 3,150            | 2   | 5.8                                  | 5.5 *** | .17                         | 5.6     | .10                         | 5.5 **  | .16                         |  |
|                                                                                              |                               | 2                   |                  | 8                                    | 2   | 645              | 2   | 1,187          | 2   | 4,414            | 2   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 3                   |                  | 8                                    | 2   | 1,486            | 5   | 2,668          | 4   | 10,025           | 5   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 4                   |                  | 34                                   | 9   | 3,605            | 11  | 6,358          | 10  | 24,868           | 11  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 5                   |                  | 83                                   | 22  | 7,336            | 23  | 13,303         | 21  | 52,163           | 23  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 6                   |                  | 96                                   | 26  | 8,742            | 27  | 15,878         | 26  | 62,044           | 27  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | 7                   | Excellent        | 139                                  | 36  | 9,464            | 29  | 18,529         | 33  | 64,520           | 29  |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               | —                   | Not applicable   | 2                                    | 1   | 257              | 1   | 608            | 1   | 1,941            | 1   |                                      |         |                             |         |                             |         |                             |  |
|                                                                                              |                               |                     | Total            | 375                                  | 100 | 32,029           | 100 | 59,400         | 100 | 223,125          | 100 |                                      |         |                             |         |                             |         |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Frequency Distributions <sup>a</sup>                                                    |                               |                     |                  |        |     |                  |     |                |     |                  |     | Statistical Comparisons <sup>b</sup> |       |                             |      |                             |       |                             |  |
|-----------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|--------|-----|------------------|-----|----------------|-----|------------------|-----|--------------------------------------|-------|-----------------------------|------|-----------------------------|-------|-----------------------------|--|
|                                                                                         |                               |                     |                  |        |     |                  |     |                |     |                  |     | Your seniors compared with           |       |                             |      |                             |       |                             |  |
|                                                                                         |                               |                     |                  | JSU    |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU                                  |       | Southeast Public            |      | Carnegie Class              |       | NSSE 2018 & 2019            |  |
| Item wording<br>or description                                                          | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count  | %   | Count            | %   | Count          | %   | Count            | %   | Mean                                 | Mean  | Effect<br>size <sup>e</sup> | Mean | Effect<br>size <sup>e</sup> | Mean  | Effect<br>size <sup>e</sup> |  |
| d. Student services staff<br>(career services,<br>student activities,<br>housing, etc.) | QIstaff                       | 1                   | Poor             | 12     | 4   | 1,375            | 4   | 2,503          | 4   | 9,497            | 4   | 5.2                                  | 5.0 * | .11                         | 5.1  | .06                         | 5.0 * | .13                         |  |
|                                                                                         |                               | 2                   |                  | 9      | 2   | 1,265            | 4   | 2,318          | 4   | 9,456            | 4   |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 3                   |                  | 26     | 7   | 2,087            | 6   | 3,922          | 6   | 15,597           | 7   |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 4                   |                  | 42     | 11  | 4,097            | 13  | 6,985          | 11  | 28,831           | 13  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 5                   |                  | 73     | 20  | 5,853            | 18  | 10,391         | 16  | 40,945           | 18  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 6                   |                  | 50     | 13  | 5,289            | 17  | 9,688          | 16  | 37,556           | 16  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 7                   | Excellent        | 96     | 25  | 6,265            | 20  | 11,864         | 21  | 41,652           | 19  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | —                   | Not applicable   | 66     | 18  | 5,804            | 19  | 11,671         | 22  | 39,541           | 19  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         | Total                         | 374                 | 100              | 32,035 | 100 | 59,342           | 100 | 223,075        | 100 |                  |     |                                      |       |                             |      |                             |       |                             |  |
| e. Other administrative<br>staff and offices<br>(registrar, financial<br>aid, etc.)     | QIadmin                       | 1                   | Poor             | 26     | 7   | 1,571            | 5   | 2,595          | 4   | 10,243           | 5   | 5.0                                  | 5.0   | .02                         | 5.1  | -.08                        | 5.0   | .01                         |  |
|                                                                                         |                               | 2                   |                  | 16     | 4   | 1,543            | 5   | 2,743          | 4   | 10,756           | 5   |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 3                   |                  | 30     | 8   | 2,596            | 8   | 4,507          | 7   | 17,706           | 8   |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 4                   |                  | 49     | 13  | 4,771            | 15  | 8,084          | 13  | 32,797           | 14  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 5                   |                  | 73     | 19  | 6,705            | 21  | 12,150         | 19  | 46,441           | 20  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 6                   |                  | 57     | 16  | 6,035            | 19  | 11,634         | 19  | 43,381           | 19  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 7                   | Excellent        | 105    | 28  | 6,874            | 22  | 14,224         | 26  | 48,498           | 22  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | —                   | Not applicable   | 19     | 5   | 1,934            | 6   | 3,408          | 7   | 13,217           | 7   |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         | Total                         | 375                 | 100              | 32,029 | 100 | 59,345           | 100 | 223,039        | 100 |                  |     |                                      |       |                             |      |                             |       |                             |  |
| 14. How much does your institution emphasize the following?                             |                               |                     |                  |        |     |                  |     |                |     |                  |     |                                      |       |                             |      |                             |       |                             |  |
| a. Spending significant<br>amounts of time<br>studying and on<br>academic work          | empstudy                      | 1                   | Very little      | 9      | 2   | 652              | 2   | 1,294          | 2   | 4,519            | 2   | 3.0                                  | 3.1   | -.08                        | 3.1  | -.05                        | 3.1   | -.06                        |  |
|                                                                                         |                               | 2                   | Some             | 82     | 23  | 6,105            | 19  | 11,714         | 20  | 42,393           | 19  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 3                   | Quite a bit      | 162    | 44  | 14,486           | 46  | 27,496         | 46  | 102,576          | 46  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 4                   | Very much        | 120    | 31  | 10,674           | 33  | 18,664         | 32  | 72,873           | 32  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               |                     | Total            | 373    | 100 | 31,917           | 100 | 59,168         | 100 | 222,361          | 100 |                                      |       |                             |      |                             |       |                             |  |
| b. Providing support to<br>help students succeed<br>academically                        | SEacademic                    | 1                   | Very little      | 19     | 6   | 1,524            | 5   | 2,818          | 5   | 10,729           | 5   | 3.0                                  | 3.0   | .02                         | 3.0  | -.01                        | 2.9   | .04                         |  |
|                                                                                         |                               | 2                   | Some             | 86     | 23  | 7,312            | 23  | 13,524         | 22  | 51,969           | 24  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 3                   | Quite a bit      | 147    | 39  | 13,484           | 42  | 24,760         | 41  | 94,615           | 42  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 4                   | Very much        | 121    | 32  | 9,530            | 30  | 17,948         | 31  | 64,616           | 29  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               |                     | Total            | 373    | 100 | 31,850           | 100 | 59,050         | 100 | 221,929          | 100 |                                      |       |                             |      |                             |       |                             |  |
| c. Using learning support<br>services (tutoring<br>services, writing<br>center, etc.)   | SElearnsup                    | 1                   | Very little      | 35     | 10  | 2,622            | 9   | 5,157          | 9   | 18,523           | 9   | 2.9                                  | 2.9   | -.04                        | 2.9  | -.05                        | 2.9   | -.01                        |  |
|                                                                                         |                               | 2                   | Some             | 87     | 24  | 7,402            | 23  | 13,849         | 23  | 53,773           | 25  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 3                   | Quite a bit      | 140    | 36  | 11,913           | 37  | 22,002         | 37  | 84,489           | 38  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               | 4                   | Very much        | 113    | 30  | 9,885            | 31  | 17,970         | 31  | 65,054           | 29  |                                      |       |                             |      |                             |       |                             |  |
|                                                                                         |                               |                     | Total            | 375    | 100 | 31,822           | 100 | 58,978         | 100 | 221,839          | 100 |                                      |       |                             |      |                             |       |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                       |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |       | Southeast Public            |         | Carnegie Class              |         | NSSE 2018 & 2019            |  |
|-----------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|-------|-----------------------------|---------|-----------------------------|---------|-----------------------------|--|
| Item wording<br>or description                                                                                        | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean  | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> | Mean    | Effect<br>size <sup>e</sup> |  |
| d. Encouraging contact<br>among students from<br>different backgrounds<br>(social, racial/ethnic,<br>religious, etc.) | SEdiverse                     | 1                   | Very little      | 45    | 12     | 4,554            | 15     | 8,180          | 15      | 32,541           | 15 | 2.7  | 2.6 * | .11                         | 2.7     | .09                         | 2.6 *   | .13                         |  |
|                                                                                                                       |                               | 2                   | Some             | 100   | 27     | 9,510            | 30     | 17,243         | 29      | 67,419           | 30 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 132   | 35     | 10,248           | 32     | 19,288         | 32      | 71,575           | 32 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 98    | 26     | 7,451            | 23     | 14,164         | 24      | 49,846           | 23 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 375              | 100   | 31,763 | 100              | 58,875 | 100            | 221,381 | 100              |    |      |       |                             |         |                             |         |                             |  |
| e. Providing<br>opportunities to be<br>involved socially                                                              | SEsocial                      | 1                   | Very little      | 26    | 7      | 2,345            | 8      | 5,400          | 11      | 19,290           | 10 | 2.9  | 2.9   | .05                         | 2.8 *** | .18                         | 2.8 **  | .15                         |  |
|                                                                                                                       |                               | 2                   | Some             | 80    | 22     | 7,745            | 24     | 15,344         | 27      | 57,838           | 27 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 156   | 42     | 12,353           | 39     | 22,397         | 36      | 85,546           | 38 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 113   | 30     | 9,281            | 29     | 15,640         | 26      | 58,538           | 26 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 375              | 100   | 31,724 | 100              | 58,781 | 100            | 221,212 | 100              |    |      |       |                             |         |                             |         |                             |  |
| f. Providing support for<br>your overall well-<br>being (recreation,<br>health care,<br>counseling, etc.)             | SEwellness                    | 1                   | Very little      | 28    | 7      | 3,063            | 10     | 7,127          | 13      | 26,585           | 13 | 2.9  | 2.8 * | .10                         | 2.7 *** | .23                         | 2.7 *** | .22                         |  |
|                                                                                                                       |                               | 2                   | Some             | 88    | 24     | 8,068            | 25     | 16,041         | 28      | 61,244           | 28 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 139   | 37     | 11,782           | 37     | 21,010         | 35      | 79,789           | 36 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 120   | 31     | 8,755            | 28     | 14,534         | 24      | 53,242           | 24 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 375              | 100   | 31,668 | 100              | 58,712 | 100            | 220,860 | 100              |    |      |       |                             |         |                             |         |                             |  |
| g. Helping you manage<br>your non-academic<br>responsibilities (work,<br>family, etc.)                                | SEnonacad                     | 1                   | Very little      | 125   | 33     | 10,406           | 33     | 18,608         | 31      | 73,878           | 34 | 2.2  | 2.1   | .04                         | 2.2     | -.01                        | 2.1     | .06                         |  |
|                                                                                                                       |                               | 2                   | Some             | 115   | 31     | 11,036           | 35     | 20,244         | 34      | 77,448           | 35 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 84    | 23     | 6,431            | 20     | 12,688         | 22      | 45,490           | 21 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 48    | 13     | 3,768            | 12     | 7,132          | 13      | 23,970           | 11 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 372              | 100   | 31,641 | 100              | 58,672 | 100            | 220,786 | 100              |    |      |       |                             |         |                             |         |                             |  |
| h. Attending campus<br>activities and events<br>(performing arts,<br>athletic events, etc.)                           | SEactivities                  | 1                   | Very little      | 44    | 12     | 3,965            | 13     | 11,688         | 24      | 37,665           | 19 | 2.7  | 2.7   | .04                         | 2.4 *** | .33                         | 2.5 *** | .22                         |  |
|                                                                                                                       |                               | 2                   | Some             | 104   | 28     | 8,952            | 28     | 17,478         | 29      | 65,837           | 30 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 124   | 33     | 11,103           | 35     | 18,492         | 29      | 73,310           | 32 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 100   | 27     | 7,614            | 24     | 10,935         | 18      | 43,669           | 20 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 372              | 100   | 31,634 | 100              | 58,593 | 100            | 220,481 | 100              |    |      |       |                             |         |                             |         |                             |  |
| i. Attending events that<br>address important<br>social, economic, or<br>political issues                             | SEevents                      | 1                   | Very little      | 86    | 23     | 6,177            | 20     | 13,175         | 25      | 47,102           | 23 | 2.3  | 2.4   | -.05                        | 2.3     | .05                         | 2.3     | .03                         |  |
|                                                                                                                       |                               | 2                   | Some             | 127   | 35     | 11,648           | 37     | 20,656         | 35      | 80,221           | 36 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 3                   | Quite a bit      | 102   | 27     | 8,981            | 28     | 16,272         | 26      | 62,644           | 27 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | 4                   | Very much        | 57    | 15     | 4,806            | 15     | 8,467          | 14      | 30,453           | 14 |      |       |                             |         |                             |         |                             |  |
|                                                                                                                       |                               | Total               | 372              | 100   | 31,612 | 100              | 58,570 | 100            | 220,420 | 100              |    |      |       |                             |         |                             |         |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                                                                           |                                                                                                |                     |                  | JSU   |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |     | JSU  |               | Southeast Public         |               | Carnegie Class           |               | NSSE 2018 & 2019         |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------------|------------------|-------|-----|------------------|-----|----------------|-----|------------------|-----|------|---------------|--------------------------|---------------|--------------------------|---------------|--------------------------|--|
| Item wording or description                                                                                                                                               | Variable name <sup>c</sup>                                                                     | Values <sup>d</sup> | Response options | Count | %   | Count            | %   | Count          | %   | Count            | %   | Mean | Mean          | Effect size <sup>e</sup> | Mean          | Effect size <sup>e</sup> | Mean          | Effect size <sup>e</sup> |  |
| 15. About how many hours do you spend in a typical 7-day week doing the following?                                                                                        |                                                                                                |                     |                  |       |     |                  |     |                |     |                  |     |      |               |                          |               |                          |               |                          |  |
| a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)                                | tmpprephrs                                                                                     | 0                   | 0 hrs            | 3     | 1   | 154              | 1   | 228            | 0   | 884              | 0   | 13.0 | 14.7 ***<br>▽ | -.19                     | 14.5 ***<br>▽ | -.17                     | 14.9 ***<br>▽ | -.22                     |  |
|                                                                                                                                                                           | (Recorded version of tmpprep created by NSSE. Values are estimated number of hours per week.)  | 3                   | 1-5 hrs          | 69    | 19  | 4,547            | 14  | 8,271          | 14  | 29,115           | 13  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 8                   | 6-10 hrs         | 108   | 29  | 7,438            | 23  | 14,197         | 24  | 50,405           | 23  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 13                  | 11-15 hrs        | 61    | 17  | 6,444            | 20  | 12,026         | 21  | 44,551           | 20  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 18                  | 16-20 hrs        | 57    | 15  | 5,462            | 17  | 10,307         | 18  | 39,813           | 18  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 23                  | 21-25 hrs        | 34    | 9   | 3,120            | 10  | 6,042          | 10  | 23,898           | 11  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 28                  | 26-30 hrs        | 17    | 4   | 1,847            | 6   | 3,269          | 6   | 13,816           | 6   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 33                  | More than 30 hrs | 24    | 6   | 2,534            | 8   | 4,194          | 7   | 17,701           | 8   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           | Total                                                                                          |                     |                  | 373   | 100 | 31,546           | 100 | 58,534         | 100 | 220,183          | 100 |      |               |                          |               |                          |               |                          |  |
| b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.) | tmcocurrhrs                                                                                    | 0                   | 0 hrs            | 170   | 46  | 13,166           | 42  | 27,548         | 51  | 91,744           | 44  | 4.6  | 5.0           | -.05                     | 4.3           | .05                      | 4.9           | -.04                     |  |
|                                                                                                                                                                           | (Recorded version of tmcocurr created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 105   | 28  | 8,808            | 27  | 15,073         | 24  | 60,953           | 27  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 8                   | 6-10 hrs         | 37    | 10  | 4,140            | 13  | 6,526          | 10  | 28,641           | 13  |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 13                  | 11-15 hrs        | 29    | 8   | 2,400            | 8   | 3,839          | 6   | 16,431           | 7   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 18                  | 16-20 hrs        | 15    | 4   | 1,416            | 4   | 2,578          | 4   | 10,492           | 5   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 23                  | 21-25 hrs        | 7     | 2   | 745              | 2   | 1,332          | 2   | 5,511            | 2   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 28                  | 26-30 hrs        | 4     | 1   | 301              | 1   | 582            | 1   | 2,307            | 1   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 33                  | More than 30 hrs | 6     | 2   | 515              | 2   | 953            | 2   | 3,696            | 2   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           | Total                                                                                          |                     |                  | 373   | 100 | 31,491           | 100 | 58,431         | 100 | 219,775          | 100 |      |               |                          |               |                          |               |                          |  |
| c. Working for pay on campus                                                                                                                                              | tmworkonhrs                                                                                    | 0                   | 0 hrs            | 310   | 83  | 23,188           | 74  | 44,007         | 78  | 153,713          | 72  | 2.8  | 3.6 *<br>▽    | -.11                     | 3.0           | -.02                     | 3.7 *<br>▽    | -.12                     |  |
|                                                                                                                                                                           | (Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 5     | 1   | 1,199            | 4   | 2,335          | 3   | 11,105           | 4   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 8                   | 6-10 hrs         | 12    | 3   | 2,041            | 6   | 3,773          | 5   | 18,487           | 7   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 13                  | 11-15 hrs        | 14    | 4   | 1,834            | 6   | 3,180          | 5   | 14,644           | 6   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 18                  | 16-20 hrs        | 14    | 4   | 1,893            | 6   | 3,284          | 5   | 13,663           | 6   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 23                  | 21-25 hrs        | 10    | 3   | 575              | 2   | 889            | 1   | 4,086            | 2   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 28                  | 26-30 hrs        | 3     | 1   | 261              | 1   | 346            | 1   | 1,519            | 1   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           |                                                                                                | 33                  | More than 30 hrs | 6     | 2   | 500              | 2   | 624            | 1   | 2,642            | 1   |      |               |                          |               |                          |               |                          |  |
|                                                                                                                                                                           | Total                                                                                          |                     |                  | 374   | 100 | 31,491           | 100 | 58,438         | 100 | 219,859          | 100 |      |               |                          |               |                          |               |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                  |                                                                                                 |                     |                  | JSU   |     | Southeast Public |     | Carnegie Class |     | NSSE 2018 & 2019 |      | JSU  |             | Southeast Public         |      | Carnegie Class           |      | NSSE 2018 & 2019         |  |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------|------------------|-------|-----|------------------|-----|----------------|-----|------------------|------|------|-------------|--------------------------|------|--------------------------|------|--------------------------|--|
| Item wording or description                                                                                      | Variable name <sup>c</sup>                                                                      | Values <sup>d</sup> | Response options | Count | %   | Count            | %   | Count          | %   | Count            | %    | Mean | Mean        | Effect size <sup>e</sup> | Mean | Effect size <sup>e</sup> | Mean | Effect size <sup>e</sup> |  |
| d. Working for pay off campus                                                                                    | tmworkoffhrs                                                                                    | 0                   | 0 hrs            | 141   | 37  | 12,886           | 41  | 20,529         | 34  | 89,855           | 40   | 14.5 | 12.8 *<br>Δ | .13                      | 15.9 | -.10                     | 13.3 | .09                      |  |
|                                                                                                                  | (Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 18    | 5   | 1,499            | 5   | 2,545          | 4   | 11,064           | 5    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 8                   | 6-10 hrs         | 24    | 6   | 1,833            | 6   | 3,608          | 5   | 13,958           | 6    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 13                  | 11-15 hrs        | 23    | 6   | 2,182            | 7   | 3,973          | 6   | 14,942           | 6    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 18                  | 16-20 hrs        | 27    | 7   | 2,925            | 9   | 5,586          | 9   | 19,797           | 9    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 23                  | 21-25 hrs        | 21    | 5   | 2,436            | 7   | 4,523          | 7   | 15,435           | 7    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 28                  | 26-30 hrs        | 31    | 8   | 1,931            | 6   | 3,591          | 6   | 11,436           | 5    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 33                  | More than 30 hrs | 87    | 25  | 5,824            | 20  | 14,121         | 29  | 43,510           | 22   |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | Total               |                  | 372   | 100 | 31,516           | 100 | 58,476         | 100 | 219,997          | 100  |      |             |                          |      |                          |      |                          |  |
| Estimated number of hours working for pay                                                                        | tmworkhrs<br>(Continuous variable created by NSSE)                                              |                     |                  |       |     |                  |     |                |     |                  | 17.3 | 16.4 | .06         | 18.8 *<br>▽              | -.11 | 17.0                     | .02  |                          |  |
| e. Doing community service or volunteer work                                                                     | tmservicehrs                                                                                    | 0                   | 0 hrs            | 198   | 54  | 14,660           | 48  | 28,565         | 50  | 106,454          | 50   | 3.3  | 3.5         | -.04                     | 3.5  | -.04                     | 3.3  | .00                      |  |
|                                                                                                                  | (Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 108   | 29  | 11,040           | 34  | 19,077         | 32  | 75,987           | 33   |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 8                   | 6-10 hrs         | 31    | 8   | 2,790            | 9   | 5,124          | 9   | 18,500           | 8    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 13                  | 11-15 hrs        | 15    | 4   | 1,279            | 4   | 2,448          | 4   | 8,217            | 4    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 18                  | 16-20 hrs        | 11    | 3   | 716              | 2   | 1,500          | 3   | 4,991            | 2    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 23                  | 21-25 hrs        | 3     | 1   | 385              | 1   | 639            | 1   | 2,249            | 1    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 28                  | 26-30 hrs        | 2     | 1   | 170              | 1   | 313            | 1   | 1,017            | 0    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 33                  | More than 30 hrs | 5     | 1   | 449              | 1   | 749            | 1   | 2,428            | 1    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | Total               |                  | 373   | 100 | 31,489           | 100 | 58,415         | 100 | 219,843          | 100  |      |             |                          |      |                          |      |                          |  |
| f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.) | tmrelaxhrs                                                                                      | 0                   | 0 hrs            | 13    | 4   | 1,056            | 4   | 2,016          | 4   | 6,741            | 3    | 11.0 | 10.9        | .01                      | 10.1 | .11                      | 10.7 | .04                      |  |
|                                                                                                                  | (Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)   | 3                   | 1-5 hrs          | 114   | 30  | 8,810            | 27  | 17,683         | 31  | 61,647           | 28   |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 8                   | 6-10 hrs         | 90    | 24  | 8,703            | 27  | 16,291         | 28  | 61,866           | 28   |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 13                  | 11-15 hrs        | 63    | 16  | 5,591            | 18  | 10,045         | 17  | 40,123           | 18   |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 18                  | 16-20 hrs        | 48    | 13  | 3,588            | 12  | 6,107          | 10  | 24,715           | 11   |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 23                  | 21-25 hrs        | 12    | 3   | 1,535            | 5   | 2,563          | 4   | 10,306           | 5    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 28                  | 26-30 hrs        | 12    | 3   | 708              | 2   | 1,172          | 2   | 4,629            | 2    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | 33                  | More than 30 hrs | 20    | 6   | 1,495            | 5   | 2,555          | 4   | 9,742            | 5    |      |             |                          |      |                          |      |                          |  |
|                                                                                                                  |                                                                                                 | Total               |                  | 372   | 100 | 31,486           | 100 | 58,432         | 100 | 219,769          | 100  |      |             |                          |      |                          |      |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                                                                            |                                                                                                 |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |     | JSU   |       | Southeast Public         |         | Carnegie Class           |         | NSSE 2018 & 2019         |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|-----|-------|-------|--------------------------|---------|--------------------------|---------|--------------------------|--|
| Item wording or description                                                                                                                                                | Variable name <sup>c</sup>                                                                      | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %   | Mean  | Mean  | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> | Mean    | Effect size <sup>e</sup> |  |
| g. Providing care for dependents (children, parents, etc.)                                                                                                                 | tmcarehrs                                                                                       | 0                   | 0 hrs            | 221   | 59     | 20,305           | 64     | 33,647         | 54      | 140,645          | 62  | 7.4   | 6.3   | .09                      | 8.6     | -.10                     | 6.6     | .06                      |  |
|                                                                                                                                                                            | (Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)    | 3                   | 1-5 hrs          | 50    | 13     | 3,155            | 10     | 6,810          | 12      | 22,749           | 10  |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 8                                                                                               | 6-10 hrs            | 14               | 4     | 1,562  | 5                | 3,414  | 6              | 10,926  | 5                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 13                                                                                              | 11-15 hrs           | 10               | 3     | 1,001  | 3                | 2,310  | 4              | 7,158   | 3                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 18                                                                                              | 16-20 hrs           | 14               | 4     | 824    | 3                | 1,913  | 4              | 6,061   | 3                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 23                                                                                              | 21-25 hrs           | 5                | 1     | 450    | 1                | 1,039  | 2              | 3,267   | 2                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 28                                                                                              | 26-30 hrs           | 4                | 1     | 347    | 1                | 803    | 2              | 2,430   | 1                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 33                                                                                              | More than 30 hrs    | 54               | 15    | 3,799  | 12               | 8,402  | 17             | 26,252  | 13               |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | Total                                                                                           |                     | 372              | 100   | 31,443 | 100              | 58,338 | 100            | 219,488 | 100              |     |       |       |                          |         |                          |         |                          |  |
| h. Commuting to campus (driving, walking, etc.)                                                                                                                            | tmcommutehrs                                                                                    | 0                   | 0 hrs            | 62    | 17     | 5,673            | 18     | 15,328         | 30      | 58,011           | 26  | 6.0   | 5.5   | .08                      | 4.9 **  | .17                      | 4.9 **  | .18                      |  |
|                                                                                                                                                                            | (Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.) | 3                   | 1-5 hrs          | 182   | 48     | 16,282           | 52     | 26,180         | 41      | 103,681          | 46  |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 8                                                                                               | 6-10 hrs            | 72               | 20    | 5,355  | 17               | 9,422  | 15             | 33,291  | 16               |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 13                                                                                              | 11-15 hrs           | 26               | 7     | 1,964  | 6                | 3,622  | 6              | 11,937  | 6                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 18                                                                                              | 16-20 hrs           | 9                | 2     | 818    | 3                | 1,473  | 3              | 5,013   | 2                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 23                                                                                              | 21-25 hrs           | 10               | 3     | 390    | 1                | 698    | 1              | 2,372   | 1                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 28                                                                                              | 26-30 hrs           | 3                | 1     | 204    | 1                | 345    | 1              | 1,178   | 1                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 33                                                                                              | More than 30 hrs    | 9                | 2     | 806    | 3                | 1,361  | 2              | 4,335   | 2                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | Total                                                                                           |                     | 373              | 100   | 31,492 | 100              | 58,429 | 100            | 219,818 | 100              |     |       |       |                          |         |                          |         |                          |  |
| 16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?                                                              |                                                                                                 |                     |                  |       |        |                  |        |                |         |                  |     |       |       |                          |         |                          |         |                          |  |
| reading                                                                                                                                                                    | 1                                                                                               | Very little         | 81               | 21    | 5,472  | 18               | 7,117  | 12             | 30,341  | 14               | 2.5 | 2.7 * | -11   | 2.9 ***                  | -.31    | 2.8 ***                  | -.22    |                          |  |
|                                                                                                                                                                            | 2                                                                                               | Some                | 112              | 30    | 9,496  | 30               | 15,914 | 27             | 62,054  | 29               |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 3                                                                                               | About half          | 100              | 28    | 8,190  | 26               | 17,043 | 30             | 60,925  | 28               |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 4                                                                                               | Most                | 58               | 15    | 5,775  | 18               | 12,857 | 22             | 46,458  | 21               |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | 5                                                                                               | Almost all          | 22               | 6     | 2,534  | 8                | 5,427  | 9              | 19,819  | 9                |     |       |       |                          |         |                          |         |                          |  |
|                                                                                                                                                                            | Total                                                                                           |                     |                  | 373   | 100    | 31,467           | 100    | 58,358         | 100     | 219,597          | 100 |       |       |                          |         |                          |         |                          |  |
| tmreadinghrs                                                                                                                                                               |                                                                                                 |                     |                  |       |        |                  |        |                |         |                  |     | 5.8   | 6.6 * | -13                      | 7.3 *** | -.24                     | 7.1 *** | -.21                     |  |
| (Continuous variable created by NSSE. Calculated as a proportion of tmprephrs based on reading, where Very little=.10; Some=.25; About half=.50; Most=.75; Almost all=.90) |                                                                                                 |                     |                  |       |        |                  |        |                |         |                  |     |       |       |                          |         |                          |         |                          |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

|                                                                                                                                              |                                                               |                     |                                | Frequency Distributions <sup>a</sup> |        |                  |        |                |         |                  |    | Statistical Comparisons <sup>b</sup> |             |                             |              |                             |              |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|--------------------------------|--------------------------------------|--------|------------------|--------|----------------|---------|------------------|----|--------------------------------------|-------------|-----------------------------|--------------|-----------------------------|--------------|-----------------------------|
|                                                                                                                                              |                                                               |                     |                                |                                      |        |                  |        |                |         |                  |    | Your seniors compared with           |             |                             |              |                             |              |                             |
|                                                                                                                                              |                                                               |                     |                                | JSU                                  |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU                                  |             | Southeast Public            |              | Carnegie Class              |              | NSSE 2018 & 2019            |
| Item wording<br>or description                                                                                                               | Variable<br>name <sup>c</sup>                                 | Values <sup>d</sup> | Response options               | Count                                | %      | Count            | %      | Count          | %       | Count            | %  | Mean                                 | Mean        | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> |
|                                                                                                                                              | tmreadinghrscol                                               | 1                   | 0 hrs                          | 3                                    | 1      | 152              | 1      | 223            | 0       | 866              | 0  |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | (Collapsed<br>version of<br>tmreadinghrs<br>created by NSSE.) | 2                   | More than zero,<br>up to 5 hrs | 218                                  | 59     | 16,497           | 53     | 27,790         | 47      | 104,228          | 49 |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              |                                                               | 3                   | More than 5,<br>up to 10 hrs   | 86                                   | 24     | 8,372            | 27     | 16,643         | 29      | 63,123           | 29 |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              |                                                               | 4                   | More than 10,<br>up to 15 hrs  | 31                                   | 8      | 2,852            | 9      | 6,250          | 11      | 23,382           | 10 |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              |                                                               | 5                   | More than 15,<br>up to 20 hrs  | 20                                   | 5      | 1,718            | 5      | 3,547          | 6       | 13,280           | 6  |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              |                                                               | 6                   | More than 20,<br>up to 25 hrs  | 9                                    | 2      | 1,128            | 4      | 2,434          | 4       | 9,321            | 4  |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              |                                                               | 7                   | More than 25 hrs               | 5                                    | 1      | 601              | 2      | 1,216          | 2       | 4,476            | 2  |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | Total                                                         |                     | 372                            | 100                                  | 31,320 | 100              | 58,103 | 100            | 218,676 | 100              |    |                                      |             |                             |              |                             |              |                             |
| 17. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas? |                                                               |                     |                                |                                      |        |                  |        |                |         |                  |    |                                      |             |                             |              |                             |              |                             |
| a. Writing clearly and<br>effectively                                                                                                        | pgwrite                                                       | 1                   | Very little                    | 21                                   | 6      | 1,656            | 6      | 2,572          | 5       | 10,839           | 6  | 3.0                                  | 3.0         | .03                         | 3.1          | -.02                        | 3.0          | .03                         |
|                                                                                                                                              | 2                                                             | Some                | 75                             | 20                                   | 6,690  | 22               | 11,522 | 20             | 45,254  | 21               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 3                                                             | Quite a bit         | 133                            | 36                                   | 11,954 | 38               | 22,999 | 39             | 85,642  | 39               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 4                                                             | Very much           | 143                            | 37                                   | 11,016 | 35               | 20,989 | 36             | 76,952  | 35               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | Total                                                         |                     | 372                            | 100                                  | 31,316 | 100              | 58,082 | 100            | 218,687 | 100              |    |                                      |             |                             |              |                             |              |                             |
| b. Speaking clearly and<br>effectively                                                                                                       | pgspeak                                                       | 1                   | Very little                    | 24                                   | 7      | 2,066            | 7      | 3,949          | 8       | 15,430           | 8  | 3.1                                  | 3.0 **<br>▲ | .15                         | 2.9 ***<br>▲ | .18                         | 2.9 ***<br>▲ | .19                         |
|                                                                                                                                              | 2                                                             | Some                | 49                             | 14                                   | 7,085  | 23               | 12,941 | 23             | 49,994  | 23               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 3                                                             | Quite a bit         | 150                            | 40                                   | 11,516 | 36               | 21,745 | 36             | 81,921  | 37               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 4                                                             | Very much           | 148                            | 39                                   | 10,695 | 34               | 19,564 | 33             | 71,738  | 32               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | Total                                                         |                     | 371                            | 100                                  | 31,362 | 100              | 58,199 | 100            | 219,083 | 100              |    |                                      |             |                             |              |                             |              |                             |
| c. Thinking critically and<br>analytically                                                                                                   | pgthink                                                       | 1                   | Very little                    | 8                                    | 3      | 763              | 3      | 1,244          | 2       | 4,710            | 3  | 3.3                                  | 3.3         | .04                         | 3.3          | .06                         | 3.3          | .05                         |
|                                                                                                                                              | 2                                                             | Some                | 35                             | 10                                   | 3,862  | 12               | 7,415  | 13             | 26,733  | 13               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 3                                                             | Quite a bit         | 148                            | 40                                   | 11,522 | 36               | 22,029 | 37             | 82,001  | 37               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 4                                                             | Very much           | 182                            | 48                                   | 15,236 | 49               | 27,581 | 47             | 105,771 | 48               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | Total                                                         |                     | 373                            | 100                                  | 31,383 | 100              | 58,269 | 100            | 219,215 | 100              |    |                                      |             |                             |              |                             |              |                             |
| d. Analyzing numerical<br>and statistical<br>information                                                                                     | pganalyze                                                     | 1                   | Very little                    | 34                                   | 10     | 2,786            | 9      | 5,770          | 9       | 21,831           | 10 | 2.9                                  | 2.9         | -.04                        | 2.9          | .03                         | 2.9          | .02                         |
|                                                                                                                                              | 2                                                             | Some                | 96                             | 25                                   | 7,865  | 24               | 15,679 | 26             | 57,141  | 25               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 3                                                             | Quite a bit         | 117                            | 31                                   | 10,471 | 33               | 19,364 | 34             | 72,225  | 33               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | 4                                                             | Very much           | 126                            | 34                                   | 10,262 | 34               | 17,423 | 31             | 67,970  | 32               |    |                                      |             |                             |              |                             |              |                             |
|                                                                                                                                              | Total                                                         |                     | 373                            | 100                                  | 31,384 | 100              | 58,236 | 100            | 219,167 | 100              |    |                                      |             |                             |              |                             |              |                             |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

#### Frequency Distributions<sup>a</sup>

#### Statistical Comparisons<sup>b</sup>

Your seniors compared with

|                                                                                                                                |                               |                     |                  | JSU   |        | Southeast Public |        | Carnegie Class |         | NSSE 2018 & 2019 |    | JSU  |              | Southeast Public            |              | Carnegie Class              |              | NSSE 2018 & 2019            |  |
|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|------------------|-------|--------|------------------|--------|----------------|---------|------------------|----|------|--------------|-----------------------------|--------------|-----------------------------|--------------|-----------------------------|--|
| Item wording<br>or description                                                                                                 | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | Response options | Count | %      | Count            | %      | Count          | %       | Count            | %  | Mean | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> | Mean         | Effect<br>size <sup>e</sup> |  |
| e. Acquiring job- or<br>work-related<br>knowledge and skills                                                                   | pgwork                        | 1                   | Very little      | 18    | 5      | 2,482            | 9      | 4,438          | 8       | 17,475           | 9  | 3.2  | 3.0 ***<br>▲ | .21                         | 3.0 ***<br>▲ | .20                         | 3.0 ***<br>▲ | .24                         |  |
|                                                                                                                                |                               | 2                   | Some             | 64    | 17     | 6,731            | 22     | 12,704         | 22      | 49,350           | 23 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 118   | 32     | 10,604           | 34     | 20,241         | 34      | 75,185           | 34 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 173   | 46     | 11,549           | 36     | 20,865         | 36      | 77,151           | 35 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 373              | 100   | 31,366 | 100              | 58,248 | 100            | 219,161 | 100              |    |      |              |                             |              |                             |              |                             |  |
| f. Working effectively<br>with others                                                                                          | pgothers                      | 1                   | Very little      | 17    | 5      | 1,467            | 5      | 2,965          | 6       | 10,541           | 6  | 3.2  | 3.1 *<br>▲   | .12                         | 3.0 ***<br>▲ | .19                         | 3.0 **<br>▲  | .17                         |  |
|                                                                                                                                |                               | 2                   | Some             | 58    | 16     | 6,029            | 20     | 11,555         | 21      | 43,851           | 21 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 121   | 33     | 11,683           | 37     | 22,049         | 37      | 83,575           | 37 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 175   | 46     | 12,186           | 38     | 21,683         | 36      | 81,190           | 36 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 371              | 100   | 31,365 | 100              | 58,252 | 100            | 219,157 | 100              |    |      |              |                             |              |                             |              |                             |  |
| g. Developing or<br>clarifying a personal<br>code of values and<br>ethics                                                      | pgvalues                      | 1                   | Very little      | 31    | 9      | 3,267            | 11     | 5,276          | 10      | 21,059           | 11 | 3.1  | 2.9 ***<br>▲ | .20                         | 2.9 ***<br>▲ | .17                         | 2.9 ***<br>▲ | .20                         |  |
|                                                                                                                                |                               | 2                   | Some             | 60    | 16     | 7,284            | 23     | 13,189         | 23      | 51,135           | 24 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 126   | 34     | 10,516           | 33     | 20,355         | 34      | 75,770           | 34 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 155   | 41     | 10,291           | 32     | 19,391         | 32      | 71,046           | 31 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 372              | 100   | 31,358 | 100              | 58,211 | 100            | 219,010 | 100              |    |      |              |                             |              |                             |              |                             |  |
| h. Understanding people<br>of other backgrounds<br>(economic,<br>racial/ethnic, political,<br>religious, nationality,<br>etc.) | pgdiverse                     | 1                   | Very little      | 22    | 6      | 2,890            | 10     | 4,982          | 10      | 19,796           | 10 | 3.1  | 2.9 ***<br>▲ | .21                         | 2.9 ***<br>▲ | .20                         | 2.9 ***<br>▲ | .23                         |  |
|                                                                                                                                |                               | 2                   | Some             | 73    | 20     | 7,671            | 25     | 13,998         | 25      | 55,137           | 25 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 120   | 32     | 10,478           | 33     | 19,767         | 33      | 74,579           | 33 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 158   | 42     | 10,315           | 32     | 19,455         | 33      | 69,484           | 31 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 373              | 100   | 31,354 | 100              | 58,202 | 100            | 218,996 | 100              |    |      |              |                             |              |                             |              |                             |  |
| i. Solving complex real-<br>world problems                                                                                     | pgprobsolve                   | 1                   | Very little      | 25    | 7      | 2,697            | 9      | 5,026          | 9       | 18,483           | 9  | 3.0  | 2.9 **<br>▲  | .14                         | 2.9 **<br>▲  | .15                         | 2.8 **<br>▲  | .17                         |  |
|                                                                                                                                |                               | 2                   | Some             | 75    | 21     | 8,012            | 26     | 15,261         | 26      | 58,205           | 27 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 135   | 36     | 10,900           | 34     | 20,632         | 35      | 78,057           | 35 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 136   | 36     | 9,748            | 31     | 17,338         | 30      | 64,354           | 29 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 371              | 100   | 31,357 | 100              | 58,257 | 100            | 219,099 | 100              |    |      |              |                             |              |                             |              |                             |  |
| j. Being an informed and<br>active citizen                                                                                     | pgcitizen                     | 1                   | Very little      | 39    | 11     | 3,814            | 13     | 6,470          | 12      | 26,033           | 13 | 2.9  | 2.7 **<br>▲  | .16                         | 2.8 *<br>▲   | .13                         | 2.7 ***<br>▲ | .17                         |  |
|                                                                                                                                |                               | 2                   | Some             | 85    | 23     | 8,845            | 28     | 16,074         | 28      | 62,876           | 29 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 3                   | Quite a bit      | 119   | 32     | 9,941            | 31     | 19,217         | 32      | 71,263           | 32 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | 4                   | Very much        | 130   | 34     | 8,776            | 28     | 16,519         | 28      | 59,007           | 27 |      |              |                             |              |                             |              |                             |  |
|                                                                                                                                |                               | Total               | 373              | 100   | 31,376 | 100              | 58,280 | 100            | 219,179 | 100              |    |      |              |                             |              |                             |              |                             |  |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

## Jacksonville State University

### Seniors

| Seniors                                                                                        |                               |                     | Frequency Distributions <sup>a</sup> |     |                  |        |                |        |                     |         | Statistical Comparisons <sup>b</sup> |                  |                             |                  |                             |      |
|------------------------------------------------------------------------------------------------|-------------------------------|---------------------|--------------------------------------|-----|------------------|--------|----------------|--------|---------------------|---------|--------------------------------------|------------------|-----------------------------|------------------|-----------------------------|------|
|                                                                                                |                               |                     |                                      |     |                  |        |                |        |                     |         | Your seniors compared with           |                  |                             |                  |                             |      |
| Item wording<br>or description                                                                 | Variable<br>name <sup>c</sup> | Values <sup>d</sup> | JSU                                  |     | Southeast Public |        | Carnegie Class |        | NSSE 2018 &<br>2019 |         | JSU                                  | Southeast Public | Carnegie Class              | NSSE 2018 & 2019 |                             |      |
|                                                                                                |                               |                     | Count                                | %   | Count            | %      | Count          | %      | Count               | %       | Mean                                 | Mean             | Effect<br>size <sup>e</sup> | Mean             | Effect<br>size <sup>e</sup> |      |
| 18. How would you evaluate your entire educational experience at this institution?             |                               |                     |                                      |     |                  |        |                |        |                     |         |                                      |                  |                             |                  |                             |      |
|                                                                                                | evalexp                       | 1                   | Poor                                 | 10  | 3                | 761    | 3              | 1,348  | 3                   | 5,290   | 3                                    | 3.3              | 3.3                         | .00              | 3.3                         | -.03 |
|                                                                                                |                               | 2                   | Fair                                 | 38  | 10               | 3,494  | 11             | 6,517  | 11                  | 24,990  | 12                                   |                  |                             |                  |                             |      |
|                                                                                                |                               | 3                   | Good                                 | 163 | 43               | 13,520 | 43             | 24,809 | 41                  | 94,109  | 42                                   |                  |                             |                  |                             |      |
|                                                                                                |                               | 4                   | Excellent                            | 162 | 43               | 13,746 | 43             | 25,850 | 45                  | 95,634  | 43                                   |                  |                             |                  |                             |      |
|                                                                                                |                               |                     | Total                                | 373 | 100              | 31,521 | 100            | 58,524 | 100                 | 220,023 | 100                                  |                  |                             |                  |                             |      |
| 19. If you could start over again, would you go to the same institution you are now attending? |                               |                     |                                      |     |                  |        |                |        |                     |         |                                      |                  |                             |                  |                             |      |
|                                                                                                | sameinst                      | 1                   | Definitely no                        | 13  | 4                | 1,487  | 5              | 2,564  | 4                   | 10,355  | 5                                    | 3.3              | 3.3                         | .05              | 3.3                         | .02  |
|                                                                                                |                               | 2                   | Probably no                          | 47  | 13               | 3,722  | 12             | 6,999  | 11                  | 27,402  | 12                                   |                  |                             |                  |                             |      |
|                                                                                                |                               | 3                   | Probably yes                         | 126 | 34               | 11,496 | 36             | 21,903 | 36                  | 83,177  | 37                                   |                  |                             |                  |                             |      |
|                                                                                                |                               | 4                   | Definitely yes                       | 187 | 50               | 14,976 | 47             | 27,222 | 48                  | 99,737  | 45                                   |                  |                             |                  |                             |      |
|                                                                                                |                               |                     | Total                                | 373 | 100              | 31,681 | 100            | 58,688 | 100                 | 220,671 | 100                                  |                  |                             |                  |                             |      |

\*p<.05, \*\*p<.01, \*\*\*p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

# NSSE 2019 Frequencies and Statistical Comparisons

Detailed Statistics<sup>g</sup>

Jacksonville State University

## First-Year Students

| Variable Name    | N   | Mean |                  |                |                  | Standard error <sup>h</sup> |                  |                |                  | Standard deviation <sup>i</sup> |                  |                |                  | Degrees of freedom <sup>j</sup> |                |                  | Significance <sup>k</sup> |                |                  | Effect size <sup>e</sup> |                |                  |
|------------------|-----|------|------------------|----------------|------------------|-----------------------------|------------------|----------------|------------------|---------------------------------|------------------|----------------|------------------|---------------------------------|----------------|------------------|---------------------------|----------------|------------------|--------------------------|----------------|------------------|
|                  | JSU | JSU  | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                         | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                             | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Comparisons with:               |                |                  | Comparisons with:         |                |                  | Comparisons with:        |                |                  |
|                  |     |      |                  |                |                  |                             |                  |                |                  |                                 |                  |                |                  | Southeast Public                | Carnegie Class | NSSE 2018 & 2019 | Southeast Public          | Carnegie Class | NSSE 2018 & 2019 | Southeast Public         | Carnegie Class | NSSE 2018 & 2019 |
| 1 a. askquest    | 240 | 2.93 | 2.78             | 2.83           | 2.83             | .053                        | .004             | .004           | .002             | .82                             | .86              | .85            | .85              | 242                             | 58,682         | 234,039          | .006                      | .057           | .058             | .17                      | .12            | .12              |
| b. drafts        | 239 | 2.48 | 2.45             | 2.52           | 2.48             | .068                        | .005             | .004           | .002             | 1.05                            | 1.00             | .98            | .98              | 45,291                          | 239            | 238              | .658                      | .492           | .974             | .03                      | -.05           | .00              |
| c. unpreparedr   | 239 | 3.23 | 3.02             | 3.11           | 3.05             | .050                        | .004             | .003           | .002             | .77                             | .77              | .77            | .77              | 240                             | 58,318         | 238              | .000                      | .014           | .000             | .27                      | .16            | .24              |
| d. attendart     | 239 | 2.18 | 1.94             | 1.86           | 1.91             | .069                        | .004             | .004           | .002             | 1.07                            | .93              | .93            | .93              | 240                             | 239            | 238              | .001                      | .000           | .000             | .26                      | .35            | .30              |
| e. CLaskhelp     | 239 | 2.68 | 2.67             | 2.49           | 2.61             | .060                        | .004             | .004           | .002             | .93                             | .89              | .93            | .91              | 45,014                          | 58,128         | 231,498          | .811                      | .001           | .174             | .02                      | .21            | .09              |
| f. CLexplain     | 237 | 2.83 | 2.76             | 2.59           | 2.70             | .055                        | .004             | .004           | .002             | .85                             | .83              | .89            | .85              | 44,811                          | 238            | 230,775          | .204                      | .000           | .023             | .08                      | .27            | .15              |
| g. CLstudy       | 233 | 2.55 | 2.59             | 2.41           | 2.53             | .064                        | .005             | .004           | .002             | .98                             | .97              | .99            | .98              | 44,452                          | 57,555         | 229,354          | .590                      | .028           | .781             | -.04                     | .14            | .02              |
| h. CLproject     | 231 | 2.72 | 2.67             | 2.53           | 2.64             | .059                        | .004             | .004           | .002             | .90                             | .87              | .93            | .89              | 44,182                          | 57,251         | 228,108          | .341                      | .002           | .146             | .06                      | .21            | .10              |
| i. present       | 232 | 2.45 | 2.27             | 2.32           | 2.31             | .066                        | .004             | .004           | .002             | 1.01                            | .93              | .94            | .92              | 233                             | 232            | 231              | .008                      | .055           | .038             | .19                      | .14            | .15              |
| 2 a. RIintegrate | 229 | 2.61 | 2.55             | 2.56           | 2.58             | .058                        | .004             | .004           | .002             | .88                             | .86              | .85            | .85              | 43,367                          | 56,413         | 224,592          | .282                      | .306           | .546             | .07                      | .07            | .04              |
| b. RIsocietal    | 226 | 2.53 | 2.52             | 2.57           | 2.57             | .060                        | .004             | .004           | .002             | .91                             | .89              | .88            | .88              | 42,965                          | 56,057         | 222,930          | .829                      | .590           | .493             | .01                      | -.04           | -.05             |
| c. RIDiverse     | 222 | 2.51 | 2.53             | 2.55           | 2.57             | .065                        | .004             | .004           | .002             | .96                             | .91              | .91            | .90              | 42,505                          | 55,551         | 220,930          | .741                      | .526           | .356             | -.02                     | -.04           | -.06             |
| d. RIownview     | 220 | 2.85 | 2.77             | 2.78           | 2.78             | .055                        | .004             | .003           | .002             | .81                             | .82              | .81            | .80              | 41,990                          | 54,960         | 218,658          | .128                      | .170           | .195             | .10                      | .09            | .09              |
| e. RIperspect    | 220 | 3.05 | 2.91             | 2.91           | 2.92             | .051                        | .004             | .003           | .002             | .75                             | .80              | .79            | .79              | 222                             | 54,208         | 215,747          | .007                      | .010           | .016             | .17                      | .17            | .16              |
| f. RInewview     | 215 | 2.93 | 2.82             | 2.85           | 2.85             | .053                        | .004             | .003           | .002             | .78                             | .80              | .79            | .79              | 216                             | 53,576         | 213,009          | .037                      | .141           | .140             | .14                      | .10            | .10              |
| g. RIconnect     | 215 | 3.07 | 3.01             | 3.03           | 3.04             | .049                        | .004             | .003           | .002             | .71                             | .75              | .74            | .74              | 40,047                          | 52,931         | 210,544          | .238                      | .422           | .518             | .08                      | .05            | .04              |
| 3 a. SFCareer    | 214 | 2.53 | 2.40             | 2.34           | 2.33             | .066                        | .005             | .004           | .002             | .97                             | .94              | .95            | .94              | 40,123                          | 52,949         | 210,692          | .056                      | .004           | .003             | .13                      | .20            | .20              |
| b. SFotherwork   | 215 | 2.01 | 1.85             | 1.80           | 1.81             | .066                        | .005             | .004           | .002             | .96                             | .95              | .94            | .93              | 39,877                          | 52,680         | 209,495          | .015                      | .002           | .002             | .17                      | .22            | .21              |
| c. SFdiscuss     | 214 | 2.12 | 2.04             | 2.02           | 2.03             | .065                        | .005             | .004           | .002             | .94                             | .92              | .92            | .90              | 39,428                          | 52,247         | 207,659          | .201                      | .090           | .124             | .09                      | .12            | .11              |
| d. SFperform     | 214 | 2.34 | 2.22             | 2.19           | 2.17             | .062                        | .005             | .004           | .002             | .91                             | .90              | .90            | .89              | 39,339                          | 52,125         | 207,310          | .053                      | .014           | .004             | .13                      | .17            | .19              |
| 4 a. memorize    | 212 | 3.06 | 2.96             | 2.90           | 2.91             | .052                        | .004             | .004           | .002             | .76                             | .80              | .80            | .81              | 39,088                          | 51,805         | 206,084          | .086                      | .004           | .009             | .12                      | .20            | .18              |
| b. HOapply       | 209 | 2.90 | 2.91             | 2.87           | 2.91             | .054                        | .004             | .004           | .002             | .79                             | .81              | .80            | .80              | 38,832                          | 51,495         | 204,846          | .842                      | .616           | .863             | -.01                     | .03            | -.01             |
| c. HOanalyze     | 206 | 2.87 | 2.89             | 2.88           | 2.90             | .054                        | .004             | .004           | .002             | .77                             | .82              | .81            | .81              | 38,316                          | 50,984         | 202,943          | .750                      | .792           | .522             | -.02                     | -.02           | -.04             |
| d. HOevaluate    | 206 | 2.86 | 2.87             | 2.91           | 2.89             | .054                        | .004             | .004           | .002             | .77                             | .82              | .80            | .81              | 38,054                          | 50,711         | 201,800          | .739                      | .338           | .498             | -.02                     | -.07           | -.05             |
| e. HOform        | 208 | 2.97 | 2.85             | 2.88           | 2.88             | .056                        | .004             | .004           | .002             | .81                             | .82              | .81            | .81              | 37,863                          | 50,508         | 200,952          | .045                      | .116           | .103             | .14                      | .11            | .11              |
| 5 a. ETgoals     | 206 | 3.26 | 3.04             | 3.07           | 3.06             | .051                        | .004             | .004           | .002             | .73                             | .79              | .79            | .78              | 37,580                          | 50,173         | 199,577          | .000                      | .001           | .000             | .28                      | .23            | .25              |
| b. ETorganize    | 206 | 3.13 | 2.97             | 2.99           | 2.99             | .057                        | .004             | .004           | .002             | .81                             | .83              | .84            | .82              | 37,456                          | 50,018         | 199,126          | .006                      | .022           | .016             | .19                      | .16            | .17              |
| c. ETexample     | 205 | 3.14 | 3.00             | 3.00           | 3.01             | .056                        | .004             | .004           | .002             | .80                             | .83              | .84            | .83              | 37,356                          | 49,912         | 198,552          | .012                      | .018           | .020             | .18                      | .17            | .16              |
| d. ETdraftfb     | 205 | 2.97 | 2.81             | 2.86           | 2.83             | .063                        | .005             | .004           | .002             | .90                             | .92              | .91            | .91              | 37,315                          | 49,853         | 198,326          | .010                      | .098           | .026             | .18                      | .12            | .16              |
| e. ETfeedback    | 203 | 2.86 | 2.69             | 2.78           | 2.73             | .062                        | .005             | .004           | .002             | .89                             | .92              | .90            | .90              | 37,133                          | 49,650         | 197,535          | .007                      | .211           | .033             | .19                      | .09            | .15              |

# NSSE 2019 Frequencies and Statistical Comparisons

Detailed Statistics<sup>g</sup>

Jacksonville State University

## First-Year Students

| Variable Name             | N   | Mean  |                  |                |                  | Standard error <sup>h</sup> |                  |                |                  | Standard deviation <sup>i</sup> |                  |                |                  | Degrees of freedom <sup>j</sup> |                |                  | Significance <sup>k</sup> |                |                  | Effect size <sup>e</sup> |                |                  |
|---------------------------|-----|-------|------------------|----------------|------------------|-----------------------------|------------------|----------------|------------------|---------------------------------|------------------|----------------|------------------|---------------------------------|----------------|------------------|---------------------------|----------------|------------------|--------------------------|----------------|------------------|
|                           | JSU | JSU   | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                         | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                             | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Comparisons with:               |                |                  | Comparisons with:         |                |                  | Comparisons with:        |                |                  |
|                           |     |       |                  |                |                  |                             |                  |                |                  |                                 |                  |                |                  | Southeast Public                | Carnegie Class | NSSE 2018 & 2019 | Southeast Public          | Carnegie Class | NSSE 2018 & 2019 | Southeast Public         | Carnegie Class | NSSE 2018 & 2019 |
| 6 a. QRconclude           | 202 | 2.59  | 2.61             | 2.55           | 2.57             | .065                        | .005             | .004           | .002             | .92                             | .88              | .88            | .88              | 36,730                          | 49,151         | 195,415          | .749                      | .552           | .723             | -.02                     | .04            | .02              |
| b. QRproblem              | 197 | 2.36  | 2.32             | 2.31           | 2.31             | .067                        | .005             | .004           | .002             | .94                             | .93              | .92            | .92              | 36,492                          | 48,818         | 194,220          | .541                      | .424           | .391             | .04                      | .06            | .06              |
| c. QRevaluate             | 200 | 2.33  | 2.32             | 2.28           | 2.30             | .069                        | .005             | .004           | .002             | .97                             | .89              | .90            | .89              | 201                             | 201            | 200              | .949                      | .521           | .733             | .00                      | .05            | .03              |
| 7 a. wrshortnum           | 197 | 5.20  | 5.85             | 6.49           | 6.62             | .373                        | .028             | .026           | .013             | 5.25                            | 5.29             | 5.68           | 5.72             | 36,267                          | 48,526         | 193,292          | .085                      | .001           | .000             | -.12                     | -.23           | -.25             |
| b. wrmednum               | 197 | 1.11  | 2.01             | 2.40           | 2.36             | .188                        | .016             | .016           | .008             | 2.64                            | 3.12             | 3.46           | 3.34             | 199                             | 199            | 197              | .000                      | .000           | .000             | -.29                     | -.37           | -.37             |
| c. wrlongnum              | 199 | .64   | .84              | 1.01           | .96              | .163                        | .014             | .014           | .006             | 2.30                            | 2.66             | 2.97           | 2.81             | 36,185                          | 201            | 192,824          | .297                      | .027           | .113             | -.07                     | -.12           | -.11             |
| — wrpages                 | 197 | 32.07 | 45.92            | 53.29          | 52.68            | 3.716                       | .356             | .341           | .162             | 52.19                           | 67.41            | 74.59          | 71.05            | 200                             | 200            | 197              | .000                      | .000           | .000             | -.21                     | -.28           | -.29             |
| 8 a. DDrace               | 199 | 3.11  | 3.03             | 2.97           | 3.03             | .066                        | .005             | .004           | .002             | .93                             | .91              | .94            | .91              | 36,079                          | 48,338         | 192,388          | .231                      | .031           | .210             | .09                      | .15            | .09              |
| b. DDeconomic             | 199 | 3.09  | 3.04             | 2.96           | 3.02             | .067                        | .005             | .004           | .002             | .94                             | .88              | .91            | .89              | 35,984                          | 48,227         | 198              | .455                      | .051           | .310             | .05                      | .14            | .08              |
| c. DDreligion             | 199 | 2.96  | 2.94             | 2.88           | 2.93             | .071                        | .005             | .004           | .002             | 1.00                            | .93              | .95            | .94              | 199                             | 48,187         | 198              | .813                      | .243           | .714             | .02                      | .08            | .03              |
| d. DDpolitical            | 199 | 3.12  | 2.96             | 2.85           | 2.89             | .066                        | .005             | .004           | .002             | .93                             | .93              | .95            | .94              | 36,010                          | 48,207         | 191,954          | .012                      | .000           | .001             | .18                      | .29            | .25              |
| 9 a. LSreading            | 198 | 3.09  | 2.97             | 3.00           | 3.00             | .054                        | .004             | .004           | .002             | .76                             | .78              | .77            | .77              | 35,680                          | 47,873         | 190,628          | .038                      | .114           | .121             | .15                      | .11            | .11              |
| b. LSnotes                | 198 | 3.00  | 2.94             | 2.93           | 2.90             | .061                        | .005             | .004           | .002             | .86                             | .88              | .88            | .88              | 35,660                          | 47,819         | 190,483          | .360                      | .273           | .126             | .07                      | .08            | .11              |
| c. LSsummary              | 198 | 2.99  | 2.84             | 2.84           | 2.81             | .061                        | .005             | .004           | .002             | .85                             | .87              | .87            | .87              | 35,615                          | 47,791         | 197              | .019                      | .018           | .005             | .17                      | .17            | .20              |
| 10. challenge             | 198 | 5.45  | 5.42             | 5.43           | 5.42             | .096                        | .007             | .006           | .003             | 1.35                            | 1.27             | 1.27           | 1.26             | 35,456                          | 47,517         | 189,314          | .807                      | .849           | .797             | .02                      | .01            | .02              |
| 11 a. intern <sup>l</sup> | 198 | .030  | .075             | .072           | .078             | .0122                       | .0014            | .0012          | .0006            | --                              | --               | --             | --               | --                              | --             | --               | .017                      | .024           | .012             | -.20                     | -.19           | -.22             |
| b. leader <sup>l</sup>    | 195 | .118  | .110             | .096           | .109             | .0232                       | .0017            | .0014          | .0007            | --                              | --               | --             | --               | --                              | --             | --               | .699                      | .287           | .686             | .03                      | .07            | .03              |
| c. learncom <sup>l</sup>  | 195 | .055  | .133             | .108           | .125             | .0163                       | .0018            | .0014          | .0008            | --                              | --               | --             | --               | --                              | --             | --               | .001                      | .017           | .003             | -.27                     | -.20           | -.25             |
| d. abroad <sup>l</sup>    | 197 | .046  | .032             | .027           | .030             | .0149                       | .0009            | .0007          | .0004            | --                              | --               | --             | --               | --                              | --             | --               | .300                      | .114           | .209             | .07                      | .10            | .08              |
| e. research <sup>l</sup>  | 197 | .059  | .051             | .044           | .047             | .0168                       | .0012            | .0009          | .0005            | --                              | --               | --             | --               | --                              | --             | --               | .628                      | .301           | .421             | .03                      | .07            | .05              |
| f. capstone <sup>l</sup>  | 196 | .020  | .022             | .019           | .019             | .0100                       | .0008            | .0006          | .0003            | --                              | --               | --             | --               | --                              | --             | --               | .807                      | .947           | .965             | -.02                     | .00            | .00              |
| 12. servcourse            | 195 | 1.56  | 1.64             | 1.68           | 1.64             | .050                        | .004             | .003           | .002             | .69                             | .70              | .72            | .71              | 34,926                          | 46,806         | 186,670          | .151                      | .029           | .109             | -.10                     | -.16           | -.11             |
| 13 a. QIstudent           | 187 | 5.61  | 5.39             | 5.37           | 5.40             | .091                        | .008             | .007           | .003             | 1.25                            | 1.39             | 1.43           | 1.39             | 34,546                          | 188            | 183,575          | .032                      | .009           | .038             | .16                      | .17            | .15              |
| b. QIadvisor              | 189 | 5.59  | 5.37             | 5.34           | 5.32             | .108                        | .009             | .008           | .004             | 1.48                            | 1.62             | 1.65           | 1.63             | 34,308                          | 45,428         | 182,350          | .061                      | .036           | .026             | .14                      | .15            | .16              |
| c. QIfaculty              | 190 | 5.61  | 5.31             | 5.39           | 5.36             | .091                        | .008             | .007           | .003             | 1.25                            | 1.41             | 1.44           | 1.40             | 192                             | 191            | 189              | .001                      | .014           | .005             | .21                      | .16            | .18              |
| d. QIstaff                | 176 | 5.47  | 5.14             | 5.13           | 5.12             | .107                        | .009             | .008           | .004             | 1.42                            | 1.62             | 1.66           | 1.61             | 31,460                          | 177            | 166,494          | .007                      | .002           | .004             | .20                      | .21            | .22              |
| e. QIadmin                | 184 | 5.38  | 5.06             | 5.15           | 5.09             | .111                        | .009             | .008           | .004             | 1.50                            | 1.64             | 1.64           | 1.63             | 32,261                          | 43,638         | 172,943          | .009                      | .068           | .017             | .19                      | .14            | .18              |
| 14 a. empstudy            | 191 | 3.06  | 3.08             | 3.05           | 3.08             | .048                        | .004             | .004           | .002             | .67                             | .76              | .76            | .75              | 192                             | 192            | 190              | .548                      | .947           | .640             | -.04                     | .00            | -.03             |
| b. SEacademic             | 191 | 3.16  | 3.07             | 3.06           | 3.06             | .055                        | .004             | .004           | .002             | .76                             | .82              | .84            | .82              | 34,492                          | 46,382         | 184,836          | .133                      | .095           | .079             | .11                      | .12            | .13              |
| c. SElearnsup             | 190 | 3.27  | 3.15             | 3.12           | 3.11             | .059                        | .005             | .004           | .002             | .81                             | .87              | .88            | .87              | 34,470                          | 46,318         | 184,707          | .045                      | .019           | .011             | .15                      | .17            | .18              |

# NSSE 2019 Frequencies and Statistical Comparisons

## Detailed Statistics<sup>g</sup>

### Jacksonville State University

#### First-Year Students

| Variable Name              | N   | Mean  |                  |                |                  | Standard error <sup>h</sup> |                  |                |                  | Standard deviation <sup>i</sup> |                  |                |                  | Degrees of freedom <sup>j</sup> |                |                  | Significance <sup>k</sup> |                |                  | Effect size <sup>e</sup> |                |                  |
|----------------------------|-----|-------|------------------|----------------|------------------|-----------------------------|------------------|----------------|------------------|---------------------------------|------------------|----------------|------------------|---------------------------------|----------------|------------------|---------------------------|----------------|------------------|--------------------------|----------------|------------------|
|                            | JSU | JSU   | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                         | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                             | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Comparisons with:               |                |                  | Comparisons with:         |                |                  | Comparisons with:        |                |                  |
|                            |     |       |                  |                |                  |                             |                  |                |                  |                                 |                  |                |                  | Southeast Public                | Carnegie Class | NSSE 2018 & 2019 | Southeast Public          | Carnegie Class | NSSE 2018 & 2019 | Southeast Public         | Carnegie Class | NSSE 2018 & 2019 |
| d. SEdiverse               | 189 | 2.94  | 2.77             | 2.76           | 2.76             | .067                        | .005             | .004           | .002             | .92                             | .96              | .96            | .96              | 34,392                          | 189            | 184,385          | .016                      | .011           | .012             | .18                      | .18            | .18              |
| e. SEsocial                | 188 | 3.12  | 3.01             | 2.92           | 2.96             | .063                        | .005             | .004           | .002             | .86                             | .87              | .91            | .88              | 34,347                          | 46,150         | 184,104          | .084                      | .003           | .010             | .13                      | .22            | .19              |
| f. SEwellness              | 186 | 3.15  | 3.00             | 2.90           | 2.91             | .061                        | .005             | .004           | .002             | .83                             | .89              | .92            | .91              | 34,263                          | 46,045         | 183,689          | .021                      | .000           | .000             | .17                      | .27            | .26              |
| g. SEnonacad               | 186 | 2.47  | 2.37             | 2.38           | 2.34             | .076                        | .005             | .005           | .002             | 1.04                            | .98              | .99            | .98              | 34,168                          | 46,028         | 183,604          | .180                      | .236           | .073             | .10                      | .09            | .13              |
| h. SEactivities            | 186 | 3.20  | 2.94             | 2.71           | 2.79             | .062                        | .005             | .005           | .002             | .85                             | .90              | .99            | .95              | 34,206                          | 187            | 183,388          | .000                      | .000           | .000             | .29                      | .50            | .43              |
| i. SEevents                | 186 | 2.76  | 2.53             | 2.46           | 2.49             | .077                        | .005             | .005           | .002             | 1.04                            | .95              | .98            | .96              | 187                             | 45,985         | 183,343          | .003                      | .000           | .000             | .24                      | .31            | .28              |
| 15 a. tmprephrs            | 185 | 11.48 | 13.84            | 13.74          | 14.51            | .508                        | .043             | .038           | .019             | 6.90                            | 8.00             | 8.07           | 8.20             | 186                             | 186            | 184              | .000                      | .000           | .000             | -.29                     | -.28           | -.37             |
| b. tmcocurrhrs             | 184 | 7.22  | 5.77             | 5.21           | 5.68             | .603                        | .039             | .033           | .017             | 8.19                            | 7.13             | 7.12           | 7.10             | 33,966                          | 185            | 184              | .006                      | .001           | .012             | .20                      | .28            | .22              |
| c. tmworkonhrs             | 187 | 1.56  | 2.33             | 2.27           | 2.50             | .372                        | .032             | .027           | .014             | 5.08                            | 5.86             | 5.71           | 5.82             | 189                             | 188            | 186              | .040                      | .059           | .012             | -.13                     | -.12           | -.16             |
| d. tmworkoffhrs            | 187 | 6.24  | 5.78             | 8.13           | 6.14             | .760                        | .053             | .055           | .024             | 10.38                           | 9.83             | 11.72          | 10.32            | 33,983                          | 188            | 182,500          | .527                      | .014           | .897             | .05                      | -.16           | .01              |
| — tmworkhrs                | 187 | 7.80  | 8.08             | 10.37          | 8.60             | .844                        | .064             | .060           | .028             | 11.54                           | 11.66            | 12.84          | 11.85            | 33,864                          | 188            | 181,744          | .743                      | .003           | .352             | -.02                     | -.20           | -.07             |
| e. tmservehrs              | 187 | 3.40  | 2.77             | 2.73           | 2.61             | .441                        | .027             | .024           | .012             | 6.03                            | 5.05             | 5.19           | 4.97             | 187                             | 45,759         | 186              | .153                      | .076           | .075             | .13                      | .13            | .16              |
| f. tmrelaxhrs              | 187 | 13.97 | 12.85            | 12.12          | 12.49            | .637                        | .048             | .041           | .020             | 8.71                            | 8.78             | 8.75           | 8.64             | 33,971                          | 45,794         | 182,378          | .082                      | .004           | .019             | .13                      | .21            | .17              |
| g. tmcarehrs               | 187 | 2.38  | 2.62             | 4.40           | 3.19             | .445                        | .037             | .043           | .018             | 6.08                            | 6.77             | 9.09           | 7.72             | 33,897                          | 189            | 186              | .629                      | .000           | .073             | -.04                     | -.22           | -.10             |
| h. tmcommutehrs            | 187 | 5.04  | 4.66             | 4.34           | 4.10             | .443                        | .036             | .031           | .015             | 6.06                            | 6.68             | 6.68           | 6.34             | 33,960                          | 45,755         | 182,405          | .444                      | .159           | .043             | .06                      | .10            | .15              |
| 16. reading                | 187 | 2.39  | 2.50             | 2.76           | 2.71             | .072                        | .006             | .005           | .003             | .99                             | 1.08             | 1.08           | 1.09             | 33,899                          | 45,683         | 186              | .174                      | .000           | .000             | -.10                     | -.34           | -.29             |
| — tmreadinghrs             | 185 | 4.34  | 5.58             | 6.42           | 6.51             | .319                        | .029             | .027           | .014             | 4.34                            | 5.27             | 5.75           | 5.75             | 187                             | 186            | 184              | .000                      | .000           | .000             | -.24                     | -.36           | -.38             |
| 17 a. pgwrite              | 185 | 3.04  | 2.80             | 2.88           | 2.81             | .062                        | .005             | .004           | .002             | .85                             | .87              | .84            | .87              | 33,693                          | 45,381         | 180,995          | .000                      | .010           | .000             | .27                      | .19            | .26              |
| b. pgspeak                 | 184 | 3.09  | 2.70             | 2.76           | 2.69             | .059                        | .005             | .004           | .002             | .80                             | .92              | .91            | .92              | 186                             | 185            | 184              | .000                      | .000           | .000             | .43                      | .37            | .44              |
| c. pgthink                 | 185 | 3.21  | 3.06             | 3.08           | 3.07             | .052                        | .004             | .004           | .002             | .71                             | .82              | .80            | .81              | 33,771                          | 45,485         | 181,327          | .014                      | .030           | .019             | .18                      | .16            | .17              |
| d. pganalyze               | 185 | 2.70  | 2.71             | 2.65           | 2.65             | .067                        | .005             | .004           | .002             | .91                             | .93              | .95            | .95              | 33,742                          | 45,497         | 181,278          | .881                      | .531           | .514             | -.01                     | .05            | .05              |
| e. pgwork                  | 184 | 2.85  | 2.63             | 2.64           | 2.62             | .063                        | .005             | .005           | .002             | .85                             | .95              | .96            | .96              | 186                             | 185            | 184              | .001                      | .001           | .000             | .23                      | .21            | .23              |
| f. pgothers                | 183 | 3.11  | 2.86             | 2.85           | 2.85             | .058                        | .005             | .004           | .002             | .78                             | .87              | .89            | .88              | 184                             | 184            | 182              | .000                      | .000           | .000             | .29                      | .29            | .30              |
| g. pgvalues                | 185 | 2.96  | 2.69             | 2.73           | 2.71             | .067                        | .005             | .004           | .002             | .91                             | .95              | .94            | .94              | 186                             | 186            | 184              | .000                      | .001           | .000             | .29                      | .24            | .26              |
| h. pgdiverse               | 182 | 2.93  | 2.78             | 2.81           | 2.79             | .071                        | .005             | .004           | .002             | .96                             | .94              | .94            | .94              | 33,689                          | 45,409         | 181,044          | .042                      | .104           | .056             | .15                      | .12            | .14              |
| i. pgprobsolve             | 185 | 2.84  | 2.66             | 2.67           | 2.65             | .070                        | .005             | .004           | .002             | .95                             | .93              | .94            | .93              | 33,676                          | 45,440         | 181,131          | .010                      | .013           | .006             | .19                      | .18            | .20              |
| j. pgcitizen               | 185 | 2.87  | 2.65             | 2.68           | 2.65             | .069                        | .005             | .004           | .002             | .94                             | .95              | .95            | .95              | 33,751                          | 45,507         | 181,306          | .002                      | .007           | .002             | .23                      | .20            | .23              |
| 18. evalexp                | 185 | 3.33  | 3.18             | 3.19           | 3.18             | .049                        | .004             | .003           | .002             | .67                             | .74              | .74            | .74              | 33,965                          | 45,724         | 182,252          | .006                      | .010           | .006             | .20                      | .19            | .20              |
| 19. sameinst               | 188 | 3.35  | 3.23             | 3.22           | 3.21             | .057                        | .004             | .004           | .002             | .78                             | .81              | .81            | .81              | 34,126                          | 45,860         | 182,968          | .041                      | .023           | .014             | .15                      | .17            | .18              |
| 20. returnexp <sup>1</sup> | 188 | .899  | .882             | .866           | .873             | .0221                       | .0017            | .0016          | .0008            | --                              | --               | --             | --               | --                              | --             | --               | .467                      | .194           | .290             | .05                      | .10            | .08              |

IPEDS: 101480

# NSSE 2019 Frequencies and Statistical Comparisons

Detailed Statistics<sup>g</sup>

Jacksonville State University

## Seniors

| Variable Name    | N   | Mean |                  |                |                  | Standard error <sup>h</sup> |                  |                |                  | Standard deviation <sup>i</sup> |                  |                |                  | Degrees of freedom <sup>j</sup> |                |                  | Significance <sup>k</sup> |                |                  | Effect size <sup>e</sup> |                |                  |
|------------------|-----|------|------------------|----------------|------------------|-----------------------------|------------------|----------------|------------------|---------------------------------|------------------|----------------|------------------|---------------------------------|----------------|------------------|---------------------------|----------------|------------------|--------------------------|----------------|------------------|
|                  | JSU | JSU  | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                         | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                             | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Comparisons with:               |                |                  | Comparisons with:         |                |                  | Comparisons with:        |                |                  |
|                  |     |      |                  |                |                  |                             |                  |                |                  |                                 |                  |                |                  | Southeast Public                | Carnegie Class | NSSE 2018 & 2019 | Southeast Public          | Carnegie Class | NSSE 2018 & 2019 | Southeast Public         | Carnegie Class | NSSE 2018 & 2019 |
| 1 a. askquest    | 404 | 3.22 | 3.10             | 3.10           | 3.10             | .041                        | .004             | .003           | .002             | .83                             | .87              | .88            | .87              | 51,656                          | 76,317         | 289,956          | .003                      | .005           | .003             | .15                      | .14            | .15              |
| b. drafts        | 402 | 2.36 | 2.43             | 2.47           | 2.41             | .052                        | .005             | .004           | .002             | 1.05                            | 1.03             | 1.02           | 1.02             | 51,382                          | 75,983         | 288,632          | .151                      | .024           | .317             | -.07                     | -.11           | -.05             |
| c. unpreparedr   | 399 | 3.10 | 3.01             | 3.11           | 3.01             | .041                        | .004             | .003           | .002             | .83                             | .82              | .80            | .82              | 51,280                          | 75,874         | 288,350          | .033                      | .845           | .027             | .11                      | -.01           | .11              |
| d. attendart     | 399 | 1.80 | 1.77             | 1.73           | 1.79             | .049                        | .004             | .003           | .002             | .99                             | .89              | .89            | .90              | 403                             | 401            | 398              | .613                      | .200           | .939             | .03                      | .07            | .00              |
| e. CLaskhelp     | 401 | 2.60 | 2.49             | 2.30           | 2.41             | .046                        | .004             | .003           | .002             | .92                             | .93              | .94            | .94              | 51,111                          | 75,721         | 287,631          | .021                      | .000           | .000             | .12                      | .32            | .20              |
| f. CLexplain     | 399 | 2.84 | 2.81             | 2.59           | 2.71             | .043                        | .004             | .003           | .002             | .85                             | .87              | .93            | .90              | 51,067                          | 403            | 400              | .434                      | .000           | .002             | .04                      | .27            | .15              |
| g. CLstudy       | 401 | 2.63 | 2.56             | 2.33           | 2.45             | .049                        | .004             | .004           | .002             | .98                             | 1.01             | 1.03           | 1.02             | 50,800                          | 75,309         | 285,851          | .140                      | .000           | .000             | .07                      | .29            | .18              |
| h. CLproject     | 398 | 2.86 | 2.88             | 2.63           | 2.80             | .046                        | .004             | .004           | .002             | .92                             | .92              | 1.01           | .95              | 50,611                          | 402            | 398              | .619                      | .000           | .184             | -.03                     | .22            | .06              |
| i. present       | 397 | 2.63 | 2.71             | 2.62           | 2.68             | .049                        | .004             | .004           | .002             | .97                             | .97              | 1.02           | .99              | 50,598                          | 74,935         | 284,773          | .116                      | .756           | .381             | -.08                     | .02            | -.04             |
| 2 a. RIintegrate | 395 | 2.95 | 2.93             | 2.89           | 2.92             | .040                        | .004             | .003           | .002             | .80                             | .84              | .86            | .84              | 50,116                          | 398            | 282,515          | .683                      | .123           | .417             | .02                      | .07            | .04              |
| b. RIsocietal    | 394 | 2.82 | 2.75             | 2.80           | 2.78             | .046                        | .004             | .003           | .002             | .91                             | .92              | .90            | .91              | 49,892                          | 74,133         | 281,444          | .146                      | .598           | .362             | .07                      | .03            | .05              |
| c. RIDiverse     | 394 | 2.60 | 2.56             | 2.63           | 2.61             | .050                        | .004             | .004           | .002             | .98                             | .98              | .96            | .96              | 49,507                          | 73,655         | 279,539          | .465                      | .491           | .719             | .04                      | -.03           | -.02             |
| d. RIownview     | 393 | 2.93 | 2.83             | 2.85           | 2.84             | .042                        | .004             | .003           | .002             | .84                             | .84              | .82            | .83              | 49,117                          | 73,125         | 277,725          | .014                      | .054           | .035             | .12                      | .10            | .11              |
| e. RIPerspect    | 388 | 3.07 | 2.98             | 2.98           | 2.98             | .039                        | .004             | .003           | .002             | .78                             | .81              | .80            | .80              | 48,524                          | 72,473         | 275,071          | .027                      | .034           | .028             | .11                      | .11            | .11              |
| f. RInewview     | 391 | 2.94 | 2.94             | 2.96           | 2.96             | .041                        | .004             | .003           | .002             | .81                             | .80              | .78            | .79              | 47,994                          | 71,946         | 272,572          | .939                      | .578           | .646             | .00                      | -.03           | -.02             |
| g. RIconnect     | 390 | 3.24 | 3.18             | 3.20           | 3.19             | .037                        | .003             | .003           | .001             | .73                             | .74              | .72            | .73              | 47,513                          | 71,350         | 270,365          | .139                      | .332           | .205             | .08                      | .05            | .06              |
| 3 a. SFCareer    | 388 | 2.72 | 2.53             | 2.48           | 2.46             | .051                        | .005             | .004           | .002             | 1.01                            | 1.00             | 1.00           | .99              | 47,520                          | 71,419         | 270,490          | .000                      | .000           | .000             | .19                      | .24            | .26              |
| b. SFotherwork   | 388 | 2.18 | 2.05             | 1.92           | 1.97             | .055                        | .005             | .004           | .002             | 1.08                            | 1.05             | 1.03           | 1.03             | 47,357                          | 391            | 388              | .015                      | .000           | .000             | .12                      | .25            | .21              |
| c. SFdiscuss     | 387 | 2.39 | 2.23             | 2.14           | 2.16             | .050                        | .004             | .004           | .002             | .99                             | .97              | .98            | .96              | 46,983                          | 390            | 387              | .001                      | .000           | .000             | .17                      | .26            | .24              |
| d. SFperform     | 383 | 2.47 | 2.31             | 2.30           | 2.23             | .049                        | .004             | .004           | .002             | .96                             | .94              | .94            | .93              | 46,944                          | 70,603         | 383              | .001                      | .001           | .000             | .17                      | .18            | .26              |
| 4 a. memorize    | 383 | 2.84 | 2.81             | 2.73           | 2.74             | .045                        | .004             | .003           | .002             | .87                             | .87              | .88            | .88              | 46,710                          | 70,333         | 266,327          | .498                      | .020           | .031             | .03                      | .12            | .11              |
| b. HOApply       | 382 | 3.20 | 3.09             | 3.08           | 3.07             | .039                        | .004             | .003           | .002             | .77                             | .80              | .79            | .79              | 46,565                          | 70,077         | 265,487          | .010                      | .002           | .002             | .13                      | .16            | .16              |
| c. HOanalyze     | 380 | 3.12 | 3.05             | 3.04           | 3.03             | .043                        | .004             | .003           | .002             | .83                             | .83              | .81            | .82              | 46,192                          | 69,583         | 263,595          | .094                      | .058           | .036             | .09                      | .10            | .11              |
| d. HOevaluate    | 380 | 3.02 | 2.92             | 2.98           | 2.94             | .045                        | .004             | .003           | .002             | .89                             | .88              | .83            | .85              | 45,945                          | 383            | 262,553          | .030                      | .396           | .054             | .11                      | .05            | .10              |
| e. HOform        | 381 | 3.01 | 2.95             | 2.99           | 2.95             | .043                        | .004             | .003           | .002             | .83                             | .84              | .81            | .83              | 45,767                          | 69,046         | 261,574          | .129                      | .531           | .158             | .08                      | .03            | .07              |
| 5 a. ETgoals     | 379 | 3.27 | 3.16             | 3.16           | 3.14             | .040                        | .004             | .003           | .002             | .78                             | .79              | .79            | .79              | 45,438                          | 68,657         | 260,008          | .009                      | .007           | .001             | .14                      | .14            | .16              |
| b. ETorganize    | 379 | 3.20 | 3.08             | 3.08           | 3.07             | .043                        | .004             | .003           | .002             | .83                             | .83              | .84            | .82              | 45,366                          | 68,552         | 259,602          | .008                      | .007           | .003             | .14                      | .14            | .15              |
| c. ETexample     | 380 | 3.26 | 3.12             | 3.09           | 3.09             | .041                        | .004             | .003           | .002             | .80                             | .84              | .84            | .83              | 45,298                          | 68,426         | 259,102          | .001                      | .000           | .000             | .17                      | .20            | .20              |
| d. ETdraftfb     | 379 | 2.97 | 2.80             | 2.82           | 2.77             | .051                        | .005             | .004           | .002             | .98                             | .97              | .96            | .96              | 45,266                          | 68,362         | 258,823          | .000                      | .002           | .000             | .18                      | .16            | .21              |
| e. ETfeedback    | 379 | 3.03 | 2.84             | 2.88           | 2.82             | .047                        | .004             | .003           | .002             | .91                             | .92              | .91            | .91              | 45,083                          | 68,160         | 257,991          | .000                      | .001           | .000             | .21                      | .17            | .24              |

# NSSE 2019 Frequencies and Statistical Comparisons

Detailed Statistics<sup>g</sup>

Jacksonville State University

## Seniors

| Variable Name             | N   | Mean  |                  |                |                  | Standard error <sup>h</sup> |                  |                |                  | Standard deviation <sup>i</sup> |                  |                |                  | Degrees of freedom <sup>j</sup> |                |                  | Significance <sup>k</sup> |                |                  | Effect size <sup>e</sup> |                |                  |
|---------------------------|-----|-------|------------------|----------------|------------------|-----------------------------|------------------|----------------|------------------|---------------------------------|------------------|----------------|------------------|---------------------------------|----------------|------------------|---------------------------|----------------|------------------|--------------------------|----------------|------------------|
|                           | JSU | JSU   | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                         | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | JSU                             | Southeast Public | Carnegie Class | NSSE 2018 & 2019 | Comparisons with:               |                |                  | Comparisons with:         |                |                  | Comparisons with:        |                |                  |
|                           |     |       |                  |                |                  |                             |                  |                |                  |                                 |                  |                |                  | Southeast Public                | Carnegie Class | NSSE 2018 & 2019 | Southeast Public          | Carnegie Class | NSSE 2018 & 2019 | Southeast Public         | Carnegie Class | NSSE 2018 & 2019 |
| 6 a. QRconclude           | 374 | 2.61  | 2.69             | 2.62           | 2.64             | .047                        | .004             | .004           | .002             | .90                             | .92              | .91            | .91              | 44,678                          | 67,622         | 255,919          | .119                      | .910           | .559             | -.08                     | -.01           | -.03             |
| b. QRproblem              | 374 | 2.51  | 2.44             | 2.43           | 2.42             | .049                        | .005             | .004           | .002             | .94                             | .97              | .95            | .95              | 44,410                          | 67,357         | 254,807          | .178                      | .095           | .072             | .07                      | .09            | .09              |
| c. QRevaluate             | 375 | 2.48  | 2.45             | 2.39           | 2.42             | .047                        | .004             | .004           | .002             | .91                             | .94              | .92            | .92              | 44,232                          | 67,160         | 254,045          | .522                      | .069           | .206             | .03                      | .09            | .07              |
| 7 a. wrshortnum           | 376 | 5.51  | 7.05             | 7.73           | 7.75             | .300                        | .031             | .026           | .013             | 5.82                            | 6.44             | 6.62           | 6.70             | 383                             | 381            | 377              | .000                      | .000           | .000             | -.24                     | -.34           | -.33             |
| b. wrmednum               | 375 | 2.33  | 3.25             | 3.92           | 3.66             | .184                        | .020             | .018           | .009             | 3.55                            | 4.27             | 4.65           | 4.51             | 384                             | 381            | 376              | .000                      | .000           | .000             | -.22                     | -.34           | -.29             |
| c. wrlongnum              | 376 | 1.36  | 1.84             | 2.12           | 1.98             | .168                        | .018             | .015           | .007             | 3.25                            | 3.70             | 3.90           | 3.76             | 384                             | 382            | 377              | .005                      | .000           | .000             | -.13                     | -.19           | -.17             |
| — wrpages                 | 375 | 55.67 | 74.32            | 85.74          | 81.76            | 4.105                       | .450             | .389           | .192             | 79.52                           | 93.58            | 99.66          | 96.27            | 383                             | 381            | 376              | .000                      | .000           | .000             | -.20                     | -.30           | -.27             |
| 8 a. DDrace               | 376 | 3.17  | 3.09             | 3.03           | 3.07             | .045                        | .004             | .004           | .002             | .88                             | .92              | .94            | .92              | 44,018                          | 66,792         | 252,642          | .082                      | .004           | .030             | .09                      | .15            | .11              |
| b. DDeconomic             | 376 | 3.20  | 3.09             | 3.01           | 3.05             | .042                        | .004             | .004           | .002             | .82                             | .88              | .91            | .89              | 43,937                          | 66,602         | 252,107          | .024                      | .000           | .002             | .12                      | .21            | .16              |
| c. DDreligion             | 376 | 2.99  | 3.00             | 2.93           | 2.97             | .047                        | .004             | .004           | .002             | .92                             | .93              | .95            | .94              | 43,921                          | 66,621         | 252,136          | .719                      | .256           | .646             | -.02                     | .06            | .02              |
| d. DDpolitical            | 376 | 3.15  | 3.02             | 2.90           | 2.93             | .045                        | .004             | .004           | .002             | .88                             | .92              | .95            | .93              | 43,938                          | 380            | 252,159          | .005                      | .000           | .000             | .14                      | .26            | .24              |
| 9 a. LSreading            | 376 | 3.12  | 3.10             | 3.13           | 3.10             | .041                        | .004             | .003           | .002             | .80                             | .81              | .78            | .79              | 43,690                          | 66,430         | 251,091          | .645                      | .723           | .753             | .02                      | -.02           | .02              |
| b. LSnotes                | 376 | 3.14  | 2.90             | 2.89           | 2.83             | .045                        | .004             | .004           | .002             | .87                             | .92              | .92            | .93              | 383                             | 380            | 377              | .000                      | .000           | .000             | .25                      | .27            | .33              |
| c. LSsummary              | 376 | 3.05  | 2.89             | 2.89           | 2.83             | .045                        | .004             | .003           | .002             | .87                             | .90              | .89            | .90              | 43,582                          | 66,315         | 377              | .001                      | .001           | .000             | .18                      | .18            | .24              |
| 10. challenge             | 375 | 5.81  | 5.59             | 5.64           | 5.55             | .066                        | .006             | .005           | .003             | 1.28                            | 1.34             | 1.30           | 1.32             | 43,251                          | 65,896         | 249,179          | .001                      | .011           | .000             | .17                      | .13            | .20              |
| 11 a. intern <sup>l</sup> | 374 | .442  | .496             | .434           | .486             | .0257                       | .0024            | .0019          | .0010            | --                              | --               | --             | --               | --                              | --             | --               | .038                      | .755           | .086             | -.11                     | .02            | -.09             |
| b. leader <sup>l</sup>    | 376 | .305  | .355             | .283           | .350             | .0238                       | .0023            | .0018          | .0010            | --                              | --               | --             | --               | --                              | --             | --               | .045                      | .337           | .071             | -.11                     | .05            | -.09             |
| c. learncom <sup>l</sup>  | 374 | .255  | .243             | .202           | .226             | .0225                       | .0021            | .0016          | .0008            | --                              | --               | --             | --               | --                              | --             | --               | .600                      | .011           | .189             | .03                      | .13            | .07              |
| d. abroad <sup>l</sup>    | 373 | .047  | .133             | .095           | .143             | .0109                       | .0016            | .0011          | .0007            | --                              | --               | --             | --               | --                              | --             | --               | .000                      | .002           | .000             | -.31                     | -.19           | -.34             |
| e. research <sup>l</sup>  | 376 | .155  | .249             | .191           | .227             | .0187                       | .0021            | .0015          | .0008            | --                              | --               | --             | --               | --                              | --             | --               | .000                      | .079           | .001             | -.24                     | -.09           | -.18             |
| f. capstone <sup>l</sup>  | 376 | .301  | .456             | .432           | .451             | .0237                       | .0024            | .0019          | .0010            | --                              | --               | --             | --               | --                              | --             | --               | .000                      | .000           | .000             | -.32                     | -.27           | -.31             |
| 12. servcourse            | 374 | 1.85  | 1.78             | 1.79           | 1.75             | .041                        | .004             | .003           | .001             | .80                             | .74              | .74            | .73              | 42,913                          | 65,443         | 247,524          | .067                      | .173           | .015             | .09                      | .07            | .13              |
| 13 a. QIstudent           | 370 | 5.85  | 5.60             | 5.59           | 5.56             | .064                        | .007             | .006           | .003             | 1.22                            | 1.34             | 1.38           | 1.35             | 377                             | 374            | 370              | .000                      | .000           | .000             | .19                      | .19            | .21              |
| b. QIadvisor              | 374 | 5.66  | 5.28             | 5.39           | 5.27             | .085                        | .009             | .007           | .004             | 1.64                            | 1.76             | 1.72           | 1.75             | 381                             | 378            | 374              | .000                      | .002           | .000             | .22                      | .16            | .22              |
| c. QIfaculty              | 374 | 5.75  | 5.52             | 5.62           | 5.52             | .068                        | .007             | .006           | .003             | 1.32                            | 1.40             | 1.40           | 1.39             | 380                             | 378            | 244,889          | .001                      | .050           | .002             | .17                      | .10            | .16              |
| d. QIstaff                | 309 | 5.20  | 5.01             | 5.09           | 4.97             | .095                        | .009             | .008           | .004             | 1.66                            | 1.71             | 1.73           | 1.72             | 34,902                          | 51,034         | 199,858          | .050                      | .277           | .020             | .11                      | .06            | .13              |
| e. QIadmin                | 357 | 5.00  | 4.96             | 5.15           | 4.99             | .098                        | .009             | .007           | .004             | 1.86                            | 1.72             | 1.71           | 1.72             | 361                             | 359            | 357              | .672                      | .150           | .877             | .02                      | -.08           | .01              |
| 14 a. empstudy            | 374 | 3.04  | 3.10             | 3.08           | 3.08             | .041                        | .004             | .003           | .002             | .80                             | .77              | .77            | .77              | 42,657                          | 65,156         | 246,342          | .132                      | .296           | .214             | -.08                     | -.05           | -.06             |
| b. SEacademic             | 374 | 2.98  | 2.96             | 2.99           | 2.94             | .045                        | .004             | .003           | .002             | .88                             | .86              | .86            | .86              | 42,553                          | 65,007         | 245,834          | .763                      | .809           | .455             | .02                      | -.01           | .04              |
| c. SElearnsup             | 376 | 2.86  | 2.90             | 2.91           | 2.87             | .049                        | .005             | .004           | .002             | .96                             | .93              | .94            | .93              | 42,532                          | 64,928         | 245,736          | .406                      | .367           | .900             | -.04                     | -.05           | -.01             |

# NSSE 2019 Frequencies and Statistical Comparisons

Detailed Statistics<sup>g</sup>

Jacksonville State University

## Seniors

| Variable Name   | N   | Mean  |                  |       |                  | Standard error <sup>h</sup> |                  |      |                  | Standard deviation <sup>i</sup> |                  |       |                  | Degrees of freedom <sup>j</sup> |        |         | Significance <sup>k</sup> |      |      | Effect size <sup>e</sup> |      |      |
|-----------------|-----|-------|------------------|-------|------------------|-----------------------------|------------------|------|------------------|---------------------------------|------------------|-------|------------------|---------------------------------|--------|---------|---------------------------|------|------|--------------------------|------|------|
|                 | JSU | JSU   | Southeast Public |       | NSSE 2018 & 2019 | JSU                         | Southeast Public |      | NSSE 2018 & 2019 | JSU                             | Southeast Public |       | NSSE 2018 & 2019 | Comparisons with:               |        |         | Comparisons with:         |      |      | Comparisons with:        |      |      |
|                 |     |       |                  |       |                  |                             |                  |      |                  |                                 |                  |       |                  |                                 |        |         |                           |      |      |                          |      |      |
|                 |     |       |                  |       |                  |                             |                  |      |                  |                                 |                  |       |                  |                                 |        |         |                           |      |      |                          |      |      |
| d. SEdiverse    | 376 | 2.74  | 2.64             | 2.65  | 2.62             | .050                        | .005             | .004 | .002             | .98                             | 1.00             | 1.00  | 1.00             | 42,436                          | 64,766 | 245,108 | .042                      | .073 | .015 | .11                      | .09  | .13  |
| e. SEsocial     | 376 | 2.94  | 2.89             | 2.77  | 2.80             | .046                        | .004             | .004 | .002             | .89                             | .91              | .95   | .93              | 42,389                          | 380    | 377     | .301                      | .000 | .002 | .05                      | .18  | .15  |
| f. SEwellness   | 376 | 2.92  | 2.82             | 2.70  | 2.71             | .048                        | .005             | .004 | .002             | .92                             | .95              | .98   | .97              | 42,311                          | 380    | 377     | .047                      | .000 | .000 | .10                      | .23  | .22  |
| g. SEnonacad    | 373 | 2.15  | 2.11             | 2.16  | 2.09             | .053                        | .005             | .004 | .002             | 1.02                            | 1.00             | 1.01  | .99              | 42,273                          | 64,555 | 373     | .391                      | .911 | .229 | .04                      | -.01 | .06  |
| h. SEactivities | 373 | 2.75  | 2.71             | 2.40  | 2.53             | .051                        | .005             | .004 | .002             | .98                             | .97              | 1.03  | 1.01             | 42,255                          | 377    | 244,077 | .493                      | .000 | .000 | .04                      | .33  | .22  |
| i. SEevents     | 373 | 2.34  | 2.39             | 2.29  | 2.32             | .052                        | .005             | .004 | .002             | 1.00                            | .97              | 1.00  | .97              | 42,217                          | 64,414 | 243,977 | .385                      | .302 | .615 | -.05                     | .05  | .03  |
| 15 a. tmprephrs | 374 | 13.03 | 14.67            | 14.52 | 14.95            | .445                        | .043             | .034 | .018             | 8.61                            | 8.83             | 8.62  | 8.80             | 42,121                          | 64,407 | 243,742 | .000                      | .001 | .000 | -.19                     | -.17 | -.22 |
| b. tmcocurrhrs  | 374 | 4.64  | 5.00             | 4.28  | 4.92             | .364                        | .035             | .028 | .015             | 7.04                            | 7.12             | 6.97  | 7.16             | 42,056                          | 64,279 | 243,237 | .331                      | .314 | .447 | -.05                     | .05  | -.04 |
| c. tmworkonhrs  | 375 | 2.79  | 3.62             | 2.95  | 3.68             | .367                        | .036             | .026 | .015             | 7.12                            | 7.40             | 6.67  | 7.20             | 381                             | 64,279 | 375     | .025                      | .644 | .016 | -.11                     | -.02 | -.12 |
| d. tmworkoffhrs | 373 | 14.53 | 12.85            | 15.86 | 13.30            | .721                        | .065             | .055 | .027             | 13.92                           | 13.30            | 13.92 | 13.53            | 378                             | 64,347 | 373     | .021                      | .064 | .091 | .13                      | -.10 | .09  |
| — tmworkhrs     | 373 | 17.27 | 16.44            | 18.81 | 16.97            | .737                        | .067             | .054 | .027             | 14.23                           | 13.57            | 13.72 | 13.49            | 378                             | 64,046 | 373     | .266                      | .031 | .683 | .06                      | -.11 | .02  |
| e. tmservicehrs | 374 | 3.29  | 3.54             | 3.51  | 3.32             | .306                        | .029             | .024 | .012             | 5.92                            | 5.98             | 6.03  | 5.72             | 42,041                          | 64,265 | 243,306 | .429                      | .492 | .934 | -.04                     | -.04 | .00  |
| f. tmrelaxhrs   | 373 | 10.99 | 10.90            | 10.13 | 10.70            | .450                        | .041             | .032 | .017             | 8.70                            | 8.34             | 8.08  | 8.17             | 42,066                          | 376    | 373     | .842                      | .060 | .524 | .01                      | .11  | .04  |
| g. tmcarehrs    | 373 | 7.38  | 6.31             | 8.58  | 6.65             | .629                        | .056             | .050 | .023             | 12.14                           | 11.34            | 12.58 | 11.52            | 378                             | 376    | 373     | .090                      | .058 | .243 | .09                      | -.10 | .06  |
| h. tmcommutehrs | 374 | 6.03  | 5.52             | 4.93  | 4.90             | .361                        | .033             | .026 | .013             | 6.98                            | 6.67             | 6.64  | 6.33             | 42,064                          | 64,254 | 374     | .143                      | .001 | .002 | .08                      | .17  | .18  |
| 16. reading     | 374 | 2.55  | 2.68             | 2.90  | 2.81             | .060                        | .006             | .005 | .002             | 1.16                            | 1.18             | 1.15  | 1.18             | 42,037                          | 64,193 | 243,068 | .031                      | .000 | .000 | -.11                     | -.31 | -.22 |
| — tmreadinghrs  | 373 | 5.75  | 6.57             | 7.28  | 7.10             | .301                        | .030             | .026 | .013             | 5.81                            | 6.20             | 6.43  | 6.35             | 41,814                          | 377    | 373     | .011                      | .000 | .000 | -.13                     | -.24 | -.21 |
| 17 a. pgwrite   | 373 | 3.05  | 3.02             | 3.06  | 3.02             | .047                        | .004             | .003 | .002             | .91                             | .89              | .87   | .88              | 41,820                          | 63,876 | 242,007 | .511                      | .713 | .605 | .03                      | -.02 | .03  |
| b. pgspeak      | 372 | 3.11  | 2.97             | 2.94  | 2.93             | .046                        | .005             | .004 | .002             | .90                             | .92              | .93   | .93              | 41,888                          | 64,008 | 242,452 | .004                      | .000 | .000 | .15                      | .18  | .19  |
| c. pgthink      | 374 | 3.33  | 3.31             | 3.29  | 3.30             | .039                        | .004             | .003 | .002             | .75                             | .79              | .78   | .78              | 41,929                          | 64,094 | 242,613 | .488                      | .263 | .383 | .04                      | .06  | .05  |
| d. pganalyze    | 374 | 2.89  | 2.93             | 2.86  | 2.88             | .051                        | .005             | .004 | .002             | .98                             | .96              | .96   | .97              | 41,930                          | 64,044 | 242,545 | .461                      | .538 | .768 | -.04                     | .03  | .02  |
| e. pgwork       | 374 | 3.18  | 2.98             | 2.99  | 2.95             | .047                        | .005             | .004 | .002             | .90                             | .96              | .95   | .96              | 41,894                          | 64,072 | 242,525 | .000                      | .000 | .000 | .21                      | .20  | .24  |
| f. pgothers     | 372 | 3.19  | 3.09             | 3.02  | 3.04             | .046                        | .004             | .004 | .002             | .89                             | .88              | .91   | .89              | 41,899                          | 64,061 | 242,530 | .019                      | .000 | .001 | .12                      | .19  | .17  |
| g. pgvalues     | 373 | 3.06  | 2.86             | 2.89  | 2.86             | .050                        | .005             | .004 | .002             | .97                             | 1.00             | .98   | .98              | 379                             | 64,026 | 242,373 | .000                      | .001 | .000 | .20                      | .17  | .20  |
| h. pgdiverse    | 374 | 3.09  | 2.88             | 2.89  | 2.86             | .048                        | .005             | .004 | .002             | .93                             | .98              | .97   | .97              | 41,870                          | 64,009 | 242,353 | .000                      | .000 | .000 | .21                      | .20  | .23  |
| i. pgprobsolve  | 372 | 3.00  | 2.87             | 2.86  | 2.84             | .048                        | .005             | .004 | .002             | .93                             | .96              | .95   | .95              | 378                             | 376    | 372     | .006                      | .003 | .001 | .14                      | .15  | .17  |
| j. pgcitizen    | 374 | 2.90  | 2.73             | 2.77  | 2.72             | .052                        | .005             | .004 | .002             | 1.00                            | 1.00             | .99   | 1.00             | 41,895                          | 64,113 | 242,617 | .002                      | .013 | .001 | .16                      | .13  | .17  |
| 18. evalexp     | 374 | 3.27  | 3.26             | 3.29  | 3.26             | .040                        | .004             | .003 | .002             | .77                             | .77              | .76   | .77              | 42,124                          | 64,399 | 243,643 | .940                      | .534 | .789 | .00                      | -.03 | .01  |
| 19. sameinst    | 373 | 3.29  | 3.25             | 3.28  | 3.23             | .043                        | .004             | .003 | .002             | .83                             | .85              | .83   | .85              | 42,345                          | 64,569 | 244,410 | .370                      | .737 | .149 | .05                      | .02  | .07  |

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### Endnotes

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent  $t$ -tests. Exceptions are the dichotomous High-Impact Practice items (11a to 11f) which are compared using a  $z$ -test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective & Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual units using the midpoints of response option ranges and an estimate for unbounded options.
- e. Effect size for independent  $t$ -tests uses Cohen's  $d$ ;  $z$ -tests use Cohen's  $h$ . See page 2 for more details.
- f. Statistical comparison uses  $z$ -test to compare the percentage who responded "Done or in progress" or "Yes."
- g. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups).
- h. Standard error of the mean for ordered and continuous variables; standard error of the proportion for items indicating "Done or in progress" (High-Impact Practices). The 95% confidence interval is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- i. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- j. Degrees of freedom used to compute the  $t$ -tests. Values differ from  $N$ s due to weighting and whether equal variances were assumed.
- k. Statistical comparisons are two-tailed independent  $t$ -tests or  $z$ -tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.
- l. Mean represents the proportion who responded "Done or in progress" or "Yes."