## ETS® Proficiency Profile

## Summary of Scaled Scores

## To show the ability of the group taking the test

Jackson State Community College
Abbreviated
Test Description: Abbreviated Form B
Number of students tested: 512
Number of students included in these statistics: 501
Number of students excluded (see roster): 11

|  | Possible <br> Range | Mean <br> Score | 95\% <br> Confidence <br> Limits* for <br> Mean | Standard <br> Deviation | 25th <br> Percentile | 50th <br> Percentile | Percentile |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Score | 400 to <br> 500 | 442.35 | 441 to 444 | 18.58 | 429 | 441 | 454 |  |
| Skills Subscores: | 100 to <br> 130 |  |  |  |  |  | 111.06 | 110 to 112 |
| Critical <br> Thinking | 6.35 | 107 | 110 | 116 |  |  |  |  |
| Reading | 100 to <br> 130 | 117.73 | 117 to 119 | 6.85 | 112 | 119 | 123 |  |
| Writing | 100 to <br> 130 | 114.09 | 113 to 115 | 4.77 | 111 | 113 | 118 |  |
| Mathematics | 100 to <br> 130 | 112.43 | 112 to 113 | 5.39 | 108 | 111 | 115 |  |
| Context-Based Subscores: |  |  |  | 115 | 119 |  |  |  |
| Humanities | 100 to <br> 130 | 114.36 | 113 to 115 | 6.49 | 108 | 115 |  |  |
| Social <br> Sciences | 100 to <br> 130 | 112.69 | 112 to 114 | 6.13 | 108 | 111 | 118 |  |
| Natural <br> Sciences | 100 to <br> 130 | 115.13 | 114 to 116 | 5.68 | 111 | 116 | 120 |  |

*The confidence limits are based on the assumption that the questions contributing to each scaled score are a sample from a much larger set of possible questions that could have been used to measure those same skills. If the group of students taking the test is a sample from some larger population of students eligible to be tested, the confidence limits include both sampling of students and sampling of questions as factors that could cause the mean score to vary. The
confidence limits indicate the precision of the mean score of the students actually tested, as an estimate of the "true population mean" - the mean score that would result if all the students in the population could somehow be tested with all possible questions. These confidence limits were computed by a procedure that has a 95 percent probability of producing upper and lower limits that will surround the true population mean. The population size used in the calculation of the confidence limits for the mean scores in this report is 501.

