

## ETS® Proficiency Profile

### Summary of Scaled Scores

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

**University of Memphis**

**Abbreviated**

**Test Description:** Combined

**Number of students tested:** 1080

**Number of students included in these statistics:** 1022

**Number of students excluded (see roster):** 58

**Cohort Name:** Combined

**Close Date:** Combined

**Student Level:** All

|                                 | Possible Range | Mean Score | 95% Confidence Limits* for Mean | Standard Deviation | 25th Percentile | 50th Percentile | 75th Percentile |
|---------------------------------|----------------|------------|---------------------------------|--------------------|-----------------|-----------------|-----------------|
| <b>Total Score</b>              | 400 to 500     | 439.62     | 439 to 441                      | 20.87              | 424             | 437             | 451             |
| <b>Skills Subscores:</b>        |                |            |                                 |                    |                 |                 |                 |
| <b>Critical Thinking</b>        | 100 to 130     | 110.50     | 110 to 111                      | 6.40               | 106             | 109             | 115             |
| <b>Reading</b>                  | 100 to 130     | 116.30     | 116 to 117                      | 7.78               | 110             | 115             | 123             |
| <b>Writing</b>                  | 100 to 130     | 113.44     | 113 to 114                      | 5.42               | 110             | 113             | 117             |
| <b>Mathematics</b>              | 100 to 130     | 112.52     | 112 to 113                      | 6.16               | 107             | 112             | 116             |
| <b>Context-Based Subscores:</b> |                |            |                                 |                    |                 |                 |                 |
| <b>Humanities</b>               | 100 to 130     | 114.67     | 114 to 115                      | 6.58               | 109             | 113             | 119             |
| <b>Social Sciences</b>          | 100 to 130     | 112.34     | 112 to 113                      | 6.51               | 107             | 112             | 117             |
| <b>Natural Sciences</b>         | 100 to 130     | 114.11     | 113 to 115                      | 6.47               | 110             | 114             | 119             |

\*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 1022.