

**MAPP**  
**Measures of Academic Proficiency and Progress**

**Summary of Scaled Scores**  
**To show the ability of the group taking the test**

**Prairie View A&M University**

**Cohort Name:** TEST DATE: 2007-09-28T00:00:00-

**Standard**

**Close Date:** 10/08/2007

**Test Description:** Standard Form A Paper

**Student Level:** All

**Number of students tested:** 1082

**Number of students included in these statistics:**  
 929

**Number of students excluded (see roster):** 153

	Possible Range	Mean Score	95% Confidence Limits* for Mean	Standard Deviation	25th Percentile	50th Percentile	75th Percentile
<b>Total Score</b>							
	400 to 500	420.14	419 to 421	10.95	413	419	426
<b>Skills Subscores:</b>							
<b>Critical Thinking</b>	100 to 130	105.38	105 to 106	3.40	103	105	108
<b>Reading</b>	100 to 130	108.96	108 to 110	4.58	105	108	112
<b>Writing</b>	100 to 130	108.98	108 to 110	4.30	106	109	112
<b>Mathematics</b>	100 to 130	107.23	107 to 108	3.89	105	107	108
<b>Context-Based Subscores:</b>							
<b>Humanities</b>	100 to 130	107.64	107 to 108	3.77	106	107	110
<b>Social Sciences</b>	100 to 130	107.30	107 to 108	3.87	104	107	109
<b>Natural Sciences</b>	100 to 130	108.62	108 to 109	3.87	106	108	111

\*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 929.

**Important Notice:** Statistics computed for small numbers of students (e.g., 25 or fewer) may not generalize to other, similar groups of students. The smaller the number of students included in the statistics, the less likely that another group of students would have performed similarly.