

APT Results Spring 2006

	Missouri S&T ¹		Reference Group ²		
	Possible Range	Mean Score	Standard Deviation	Mean Score	Standard Deviation
		Spring 06 (N=350)		2003-2007 (N=17)	
Total Score	400 to 500	467	14.6	445	9.9
Skills Subscores:					
Critical Thinking	100 to 130	117	5.9	111	2.4
Reading	100 to 130	123	4.8	118	2.8
Writing	100 to 130	119	4.1	115	1.9
Mathematics	100 to 130	123	4.6	114	3.6
Context-Based Subscores:					
Humanities	100 to 130	119	5.6	115	2.3
Social Sciences	100 to 130	119	5.7	113	2.3
Natural Sciences	100 to 130	121	4.5	115	2.3

¹ Missouri S&T data provide means and standard deviations of scores for the semesters the students were tested.

² Reference group data provide a mean and standard deviation of scores for 17 reference group institutions administering APT from 2003 to 2007.