

APT Results Fall 2005 and Spring 2006

	Possible Range	Missouri S&T ¹				Reference Group ²	
		Fall 05 (N=314)		Spring 06 (N=350)		2003-2007 (N=17)	
		Mean Score	Standard Deviation	Mean Score	Standard Deviation	Mean Score	Standard Deviation
Total Score	400 to 500	468	15.3	467	14.6	445	9.9
Subscores:							
Critical Thinking	100 to 130	118	5.7	117	5.9	111	2.4
Reading	100 to 130	124	4.9	123	4.8	118	2.8
Writing	100 to 130	119	4.2	119	4.1	115	1.9
Mathematics	100 to 130	124	4.8	123	4.6	114	3.6
Humanities	100 to 130	120	5.9	119	5.6	115	2.3
Social Sciences	100 to 130	119	5.7	119	5.7	113	2.3
Natural Sciences	100 to 130	121	4.7	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.