

## MAPP Results Fall 2009

	Missouri S&T <sup>1</sup>			Reference Group <sup>2</sup>	
	Possible Range	Mean Score	Standard Deviation	Mean Score	Standard Deviation
		Fall 09 (N=320)		2006-2011 (N=25)	
<b>Total Score</b>	400 to 500	461	18.5	446	9.8
<b>Skills Subscores:</b>					
<b>Critical Thinking</b>	100 to 130	116	6.3	112	2.5
<b>Reading</b>	100 to 130	122	5.6	118	2.7
<b>Writing</b>	100 to 130	117	4	115	1.7
<b>Mathematics</b>	100 to 130	121	5.6	114	3.1
<b>Context-Based Subscores:</b>					
<b>Humanities</b>	100 to 130	118	6.2	115	2.2
<b>Social Sciences</b>	100 to 130	118	5.9	114	2.2
<b>Natural Sciences</b>	100 to 130	119	5.2	116	2.2

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

<sup>2</sup> Reference group data provide a mean and standard deviation of scores for 25 reference group institutions administering MAPP from 2006 to 2011.