

Table 1

Means, Standard Deviations, Intercorrelations, and Coefficient Alpha Reliability Estimates

Variable	M	SD	1	2	3	4	5	6	7	8	9	10
Final Grade	86.36	13.31										
GPA	3.01	0.63	.40***									
Computer	6.38	1.18	-.09	-.25***	(.70)							
Self-efficacy												
Intrinsic Goal	13.11	3.11	.10	.03	.07	(.62) [74]						
Orientation												
Eff/Resource	30.83	6.02	.32***	.25***	.09	.28***	(.80) [73]					
Management												
Expectancy	23.50	3.88	.39***	.30***	.10	.23**	.50***	(.85) [81]				
Quick Learning	4.88	1.90	-.16*	-.23***	-.08	-.20	-.43***	-.34***	(.67) [58]			
Innate Ability	13.10	3.82	-.007	.05	-.04	-.19**	-.22**	-.11	.35***	(.72) [62]		
Omniscient	10.36	2.05	.05	-.06	-.06	.03	.17*	.08	.09	.03	(.55) [68]	
Authority												
Simple Knowledge	9.49	2.26	-.03	-.02	-.02	-.14*	-.25***	-.11	.26***	.21**	.25***	(.60) [62]
GPAXExpectancy	71.08	20.56	.52***	.84***	-.13	.15*	.45***	.66***	-.35***	-.03	-.006	-.08

Note. N = 201. Reliability estimates appear on the diagonal. Estimates in parentheses are for the current sample after factor analysis, those in brackets are from original researchers' instruments.

*p < .05, **p < .01, ***p < .001