

Supplemental Material

CBE—Life Sciences Education

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Table S1. Regression output for course grades

	<i>Model 1 (only includes covariates)</i>	<i>Model 2 (Match- Gender; no covariates)</i>	<i>Model 3 (Match- Gender + covariates)</i>	<i>Model 4 (Match- Ethnicity; no covariates)</i>	<i>Model 5 (Match- Ethnicity+ covariates)</i>	<i>Model 6 (Match-Low- Income; no covariates)</i>	<i>Model 7 (Match-Low- Income +covariates)</i>	<i>Model 8 Match-First Generation; no covariates</i>	<i>Model 9 Match-First Generation +covariates</i>
Match-Gender		0.05 (0.06)	-0.03 (0.06)						
Match-Ethnicity				0.14 (0.06)	0.05 (0.07)				
Match-Low-Income						0.12 (0.06)	0.03 (0.07)		
Match-First Generation								0.13 (0.06)	0.14 (0.10)
Female	-0.14* (0.06)		-0.15* (0.06)		-0.14* (0.06)		-0.14* (0.06)		-0.14* (0.06)
Asian	-0.30* (0.09)		-0.30 *(0.09)		-0.29* (0.09)		-0.30* (0.09)		-0.30* (0.09)
Black	-0.42* (0.17)		-0.42 *(0.17)		-0.39* (0.18)		-0.41* (0.17)		-0.42* (0.17)
Hispanic	-0.25* (0.09)		-0.25* (0.09)		-0.23* (.10)		-0.25* (0.09)		-0.25* (0.09)
Low-income	-0.06 (0.07)		-0.06 (0.07)		-0.06 (0.07)		-0.03 (0.08)		-0.06 (0.07)
First generation	-0.11 (0.07)		-0.11 (0.07)		-0.11 (0.07)		-0.11 (0.10)		-0.23 (0.10)
SAT/ACT	0.01*** (0.00)		0.01*** (0.00)		0.01*** (0.00)		0.01*** (0.00)		0.01*** (0.00)
	F(7, 119) = 9.59***	F(1, 119) = 0.83	F(8, 119) = 8.45***	F(1, 119) = 4.37*	F(8, 119) = 8.67***	F(1, 119) = 3.96*	F(8, 119) = 8.67***	F(1, 119) = 4.26*	F(8, 119) = 8.56***
R ²	0.05	0.00	0.05	0.00	0.05	0.00	0.05	0.00	0.05

Note. Coefficients (robust standard errors in parentheses).

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