

Table 30

Summary of Regression Analysis Predicting Cumulative GPA at the End of the First Academic Year After Controlling for Race and High School GPA and Examining the Interaction of Program Participation and Gender

Predictor	<u>B</u>	<u>SE</u>	<u>B</u>
<u>Fall 1997 Cohort</u>			
Chapman Learning Community	0.53	0.09	0.14**
Honors	0.24	0.07	0.09**
BG Effect	-0.19	0.11	-0.04
UNIV 100	0.07	0.05	0.04
Multicultural and Academic Initiatives	-0.07	0.14	-0.02
Springboard	-0.18	0.23	-0.02
<u>Fall 1998 Cohort</u>			
Honors	0.21	0.06	0.08**
Multicultural and Academic Initiatives	0.16	0.11	0.05
UNIV 100	0.09	0.04	0.05*
University Program for Academic Success	0.19	0.09	0.05*
Chapman Learning Community	0.19	0.09	0.04*
Springboard	0.12	0.06	0.04*
BG Effect	-0.10	0.13	-0.02
Health Sciences Residential Community	0.03	0.09	0.01
President's Leadership Academy	-0.04	0.18	-0.00
<u>Fall 1999 Cohort</u>			
University Program for Academic Success	0.27	0.07	0.09**
Chapman Learning Community	0.25	0.06	0.08**
UNIV 100	0.11	0.04	0.06**
Honors	0.14	0.06	0.05*
Literacy Serve and Learn	0.16	0.05	0.05*
Springboard	0.15	0.06	0.05*
BG Effect	0.18	0.14	0.02
Health Sciences Residential Community	0.04	0.09	0.01
Multicultural and Academic Initiatives	-0.03	0.16	-0.01
President's Leadership Academy	-0.06	0.16	-0.01
<u>Fall 2000 Cohort</u>			
University Program for Academic Success	0.30	0.08	0.09**
Chapman Learning Community	0.28	0.07	0.08**
Honors	0.17	0.06	0.06**
Literacy Serve and Learn	0.17	0.07	0.05*
UNIV 100	0.09	0.04	0.05*
Health Sciences Residential Community	-0.24	0.11	-0.04*
Multicultural and Academic Initiatives	0.13	0.11	0.04
Springboard	0.11	0.05	0.04*
BG Effect	0.11	0.14	0.02
President's Leadership Academy	0.01	0.18	0.00

Note. Fall 1997 Cohort: $R^2 = .33$ ($N = 1,254$, $p < .01$).
Note. Fall 1998 Cohort: $R^2 = .37$ ($N = 1,878$, $p < .01$).
Note. Fall 1999 Cohort: $R^2 = .36$ ($N = 1,843$, $p < .01$).
Note. Fall 2000 Cohort: $R^2 = .36$ ($N = 1,694$, $p < .01$).
* $p < .05$. ** $p < .01$.