

Table 6

Regression Analysis Summary for Predicting Semesters Enrolled Prior to Degree Attainment

<u>Variable</u>	<u>B</u>	<u>SEB</u>	<u>β</u>
Number of Cooperative Ed. Classes	0.415	.042	.461***
Student Credit Hours Earned at Graduation	0.039	.005	.349***
Student Credit Hours Transferred	-0.052	.008	-.335***
Number of Classes Repeated	0.315	.074	.186**
Art Freshman Interest Groups Participant	0.600	.206	.136**
ACT Composite Score	-0.028	.014	-.112
College: A&S/Musical Arts-Arts	-0.365	.167	-.110*
Dependent Financial Aid Status	-1.575	.536	-.110**
Need-Based Loan Dollars Received (total across years)	-0.000	.000	-.105*
Post Secondary Enrollment Options Program Participant	0.294	.122	.104*
Honors Program Participant	0.237	.114	.094*
Mother's Education Level	-0.002	.021	-.093
Enrolled in EDCI 100 Class	-0.291	.131	-.091*
College: Business Administration	0.223	.133	.087
College: Technology	0.508	.256	.086*
Number of Classes Failed	0.132	.074	.080
Received Financial Aid	0.493	.242	.080*
Number of Classes Withdrawn	0.153	.079	.075
Expected Family Contribution (total across years)	-0.000	.000	-.070
College: Health and Human Services	0.195	.137	.067
BG Effect Participant	0.730	.423	.063
Race/Ethnicity (Student of Color)	-0.211	.178	-.057
Total Semesters Employed On-Campus	0.013	.011	.053
Student Support Services Program Participant	0.412	.353	.050
State Resident	0.223	.194	.047
Non-Need-Based Loan Dollars Received (total across years)	0.000	.000	.045

Chapman Community Participant	-0.193	.166	-.043
College: A&S-Math and Science	-0.136	.176	-.041
Father's Education Level	-0.021	.022	-.039
Summer Success Challenge Program Participant	-0.310	.305	-.037
College: A&S-Humanities	-0.198	.256	-.036
Enrolled in MATH 095 Class	0.107	.127	.035
UNIV 100 Class Participant	0.093	.107	.035
Literacy Serve and Learn Participant	-0.117	.135	-.034
Enrolled in ENG 110 Class	-0.137	.171	-.031
College: A&S-Communications	-0.088	.150	-.028
UNIV 131 Class Participant	.085	.719	.024
Need-Based Grant Dollars Received (total across years)	-0.000	.000	-.023
Number of Major Changes	-0.022	.038	-.023
Sex (Female)	0.047	.086	.023
Health Sciences Residential Community Participant	-0.132	.215	-.022
Non-Need-Based Grant Dollars Received (total across years)	-0.000	.000	-.021
Total Quarters Employed Off-Campus	0.005	.010	.021
Springboard Program Participant	0.071	.163	.019
Accredited Program	-0.036	.107	-.018
University Program for Academic Success Participant	-0.013	.294	-.017
Intercollegiate Athletics Participant	0.022	.063	.014
President's Leadership Academy Participant	-0.011	.350	-.014
Need-Based Employment Dollars Received (total across years)	0.000	.000	.007
Number of Minors at Graduation	0.011	.080	.007
High School Grade Point Average	-0.014	.111	-.006
Student Credit Hours Earned at End of Freshman Year	-0.001	.007	-.006
Freshman Interest Groups Participant	0.018	.152	.004
Student Credit Hours Earned in General Education Classes	0.000	.004	-.004
Number of Majors at Graduation	-0.007	.164	-.002
Graduated with Honors	0.001	.086	.001
College: A&S-Social Sciences	0.000	.155	.000

Note. $R^2 = .50$ ($N = 479$, $p < .001$).

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