

HLC Criterion 3

Success in College and Life Study

Spring 2009 data reflects enrollment as of 3/3/2009

Data pulled 4/6/2009 By Stephen Crynes

The total SCL Success table includes every student who enrolled in the SCL course for that semester. Successful students received an A, B, C, or S letter grade. Students are counted as having persisted if they re-enrolled at OCCC the following semester. The exception is Spring 08 which is determined by re-enrollment the following Fall.

Total SCL Success		This table includes all students who took the SCL course			
	Total	Success		Persisted	
	N	N	%	N	%
Fall 07 Cohort	1531	1033	67.47	1041	67.95
Spring 08 Cohort	841	555	65.99	437	51.84
Summer 08 Cohort	198	142	71.72	40	20.20
Fall 08 Cohort	1844	1204	65.29	1310*	71.04
Total	4414	2934	66.47	2828	64.07

* Spring 08 enrollment as of 3/3/09

The Success Comparison table compares selected students who took SCL to their selected counter parts who did not take the SCL course but should have. Students were selected for the study if they were: new to OCCC, new to higher education, and degree seeking. Transfer and concurrent students were not included. GPA-Same Semester is the aggregate GPA for all courses for all students in the study for the semester they took or should have taken the SCL course. The GPA -Next Semester is their GPA for the following semester (except for the Spring 08 cohort which used the following fall semester). The Success Rate- Next Semester is the number of credit hours successfully completed (Grades of A, B, C, or S) divided by the number of credit hours attempted. Z-tests for the difference of two proportions and ANOVA's were used to determine statistically significant differences.

Success Comparison		Comparison of success between selected SCL students and selected non-SCL students							
	Fall 07 Cohort		Spring 08 Cohort		Sum08 Cohort		Fall 08 Cohort		
	SCL	NonSCL	SCL	NonSCL	SCL	NonSCL	SCL	NonSCL	
Total N	970	694	230	282	53	191	1,020	715	
GPA-Same Semester	2.1	2.3	2.05	2.26	2.67	2.71	1.92*	2.17	
Persistence	76.3*	65.3	49.6	44.1	77.36*	42.6	75.3*	61.1	
GPA-Next Semester	1.91	2.07*	1.89	2.34*	2.33	2.32	N/A	N/A	
Credits Attempted- Next Semester	11.53*	10.25	10.23	9.56	10.37	10.12	11.63*#	10.93	
Successful Credits- Next Semester	6.73	6.43	6.04	6.65	7.46	6.88	N/A	N/A	
Success Rate- Next Semester	56.5	63.0*	57.8	65.6*	70.1	67.1	N/A	N/A	

*Statistically Significant (p.<.05)

Spring 08 enrollment as of 3/3/09