

## Success in Achieving Student Learning

Based on the current learning outcomes generated by the Council on General Education (as of production of this document), student achievement was analyzed for FY 2007-2010. Each course was tagged for the outcomes expected for its topic (i.e. History 1111 falls under the category of learning outcomes for Communications, Cultural and Aesthetic).

Data was then sorted by Learning Outcome category and success was rated by a student grade of A, B or C (See figure below). Overall success for each learning outcome category was calculated per term. Finally the success of the learning outcome category was averaged across terms for a single fiscal year (i.e. FY 2007 includes Summer 2006, Fall 2006 and Spring 2007).

Analysis of student success in achieving learning outcomes across FY 2007-2010 show a marked increase from 68 percent to 76 percent. Overall, students achieve equally at a good level in Communications, Cultural and Aesthetic learning outcome categories at approximately 74 percent; however they are less successful in the Quantitative and Scientific categories at approximately 67 percent.

SU2006								
LEARNING OUTCOMES							SUCCESS OVERALL	
Communications	Class	A	B	C	D	F	I	80%
	COMM1100	12	12	3	--	14	--	
	ENGL1101	10	13	5	3	9	--	
	ENGL1102	11	18	11	1	16	--	
	ENGL2111	27	26	8	3	5	--	
	ENGL2132	12	12	5	--	10	--	
	HIST1111	31	26	11	2	8	1	
	HIST2111	40	38	12	--	16	--	
	PHIL1001	15	13	--	--	3	--	
	POLS1101	36	24	12	9	14	--	
	TOTALS	194	182	67	18	95	1	
TOTAL GRADES							557	
TOTAL ACHIEVED							443	
Cultural	Class	A	B	C	D	F	I	81%
	ENGL1101	10	13	5	3	9	--	
	ENGL1102	11	18	11	1	16	--	
	ENGL2111	27	26	8	3	5	--	
	ENGL2132	12	12	5	--	10	--	
	HIST1111	31	26	11	2	8	1	
	HIST2111	40	38	12	--	16	--	
	PHIL1001	15	13	--	--	3	--	
	POLS1101	36	24	12	9	14	--	
	PSYC1101	11	25	10	3	6	--	
	SOCI1101	9	23	11	6	5	--	
	TOTALS	202	218	85	27	92	1	
TOTAL GRADES							625	
TOTAL ACHIEVED							505	

LEARNING OUTCOME	FY 2007	FY 2008	FY 2009	FY 2010	Overall Outcome Achievement
Communications	75%	72%	73%	77%	74%
Quantitative	59%	67%	68%	75%	67%
Cultural	73%	73%	74%	77%	74%
Scientific	59%	67%	68%	75%	67%
Aesthetic	73%	71%	72%	75%	73%
Total FY Achievement	68%	70%	71%	76%	