$\begin{array}{c} \text{CSCI 8} \rightarrow \text{CAS 54A} \\ \text{Fall 2006} \rightarrow \text{Summer 2008} \end{array}$

Computer Application Systems

All students successfully completing CSCI 8 in Fall 2006 enrolling or succeeding in CSCI 54A by Summer 2008

_	Total		Gender				Race-Ethnicity									Age				
Fall 2006 CSCI 8	Stude	ents	Femal	е	Male		Africar	n Ame	Asian		Filipin	0	Latino		White		24 or yo	unger	25 or o	older
Success	68	61%	36	63%	29	59%	2	15%	27	71%	4	80%	14	70%	16	62%	35	56%	33	69%
Non-Success	11	10%	5	9%	6	12%	2	15%	3	8%	1	20%	1	5%	3	12%	8	13%	3	6%
Withdrawal	32	29%	16	28%	14	29%	9	69%	8	21%	0	0%	5	25%	7	27%	20	32%	12	25%
Total	111	100%	57	100%	49	100%	13	100%	38	100%	5	100%	20	100%	26	100%	63	100%	48	100%

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

by Summer 2008	Percentage of successful CSCI 8 students enrolling or succeeding in CSCI 54A													
Enrolled in CSCI 54A	7%	8%	7%	50%	11%	0%	7%	0%	6%	9%				
Succeeded in CSCI 54A	6%	6%	7%	50%	7%	0%	7%	0%	3%	9%				
Success Rates	80%	67%	100%	100%	67%	#DIV/0!	100%	#DIV/0!	50%	100%				