

**Division: 4411 - Business/Technology/Computer Information Science Department**

INDICATOR	Academic Year			Projections					
	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12			
Enrollments/Dup. Headcount	873	842	872	861	861	860			
WSCH	4181.08	3621.19	3961.73	3701.98	3592.3	3482.63			
FTEs	139.4	120.7	132.1	123.4	119.7	116.1			
LOAD (WSCH/FTEF)*	401	438	486	527	570	612			
Retention %	79%	75%	74%	71%	69%	66%			
Success %	63%	63%	62%	61%	61%	60%			
<b>Classroom Teaching FTEF</b>									
Full-time FTEF	7.3	5.27	5.41	<p><b>Projection Methodology</b></p> <p>Linear projections based upon 3 years' prior data, using simple linear regression trend analysis. <u>NOTE:</u> Not intended as a goal or target.</p>					
Adjunct FTEF	3.13	2.67	2.73						
Overload FTEF (F-T Faculty)	0	0.34	0						
Retired FTEF	0	0	0						
Total FTEF	10.43	8.28	8.15						
Percent Full-time	70%	64%	66%						
Reassigned FTEF	1.39	1.29	1.79						
<b>Number of Sections</b>									
% Vocational Education	98%	100%	100%				<p>Notes: Academic Year = Fall + Spring only.</p>		
% Transferable	2%	0%	0%						
% Degree Applicable	0%	0%	0%						
% Basic Skills	0%	0%	0%						

**Successful Course Completion Rates: 2008-09**

Demographic Variable	Count	Col%	Non-Success			% Success	% Non-Success	% Withdraw
			Success	Withdraw	Success			
<b>Ethnicity</b>								
Asian	200	24	129	71	53	65	36	27
Black	19	2	7	12	5	37	63	26
Filipino	42	5	19	23	17	45	55	40
Hispanic	84	10	52	32	26	62	38	31
Native Am	2	0	2	0	0	100	0	0
Pac Islander	14	2	7	7	5	50	50	36
White	310	37	203	107	68	65	35	22
Other	161	19	95	66	40	59	41	25
Unrecorded	0	0	0	0	0	0	0	0
<b>Total</b>	<b>832</b>	<b>100</b>	<b>514</b>	<b>318</b>	<b>214</b>	<b>62</b>	<b>38</b>	<b>26</b>
<b>Gender</b>								
Female	211	25	113	98	63	54	46	30
Male	568	68	369	199	141	65	35	25
Unrecorded	53	6	32	21	10	60	40	19
<b>Total</b>	<b>832</b>	<b>100</b>	<b>514</b>	<b>318</b>	<b>214</b>	<b>62</b>	<b>38</b>	<b>26</b>
<b>Age</b>								
19 or less	106	13	67	39	21	63	37	20
20-24	218	26	135	83	60	62	38	28
25-29	113	14	70	43	34	62	38	30
30-34	123	15	65	58	41	53	47	33
35-39	76	9	46	30	20	61	39	26
40-49	105	13	65	40	21	62	38	20
50+	80	10	59	21	17	74	26	21
Unrecorded	11	1	7	4	0	64	36	0
<b>Total</b>	<b>832</b>	<b>100</b>	<b>514</b>	<b>318</b>	<b>214</b>	<b>62</b>	<b>38</b>	<b>26</b>

DEFINITIONS:
<b>Enrollments/Dup. Headcount:</b> Sum of end-of-term enrollments.
<b>WSCH:</b> "Weekly Student Contact Hours" = total hours per week a student attends a specific class. WSCH are used to report apportionment attendance and FTEs.
<b>Retention%:</b> The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, I, at end-of-term. (Only excludes W's.)
<b>Success%:</b> The percentage of enrollments with a grade of A, B, C, CR at end-of-term.
<b>FTEF:</b> "Full-Time Equivalent Faculty" is calculated at the course level as a proportion of a full-time teaching load. FTEF is calculated by using the Faculty Load Credit (FLC) assigned to the course.
<b>LOAD (Productivity) WSCH/FTEF:</b> Ratio of the weekly contact hours of enrolled students and a faculty's hours of instruction per week = faculty load. The State's productivity measure is 525 WSCH/FTEF.
<b>Reassigned FTEF:</b> Faculty assigned to projects to which there is no course/CRN.
<b>FTEs:</b> Full-Time Equivalent Students. Definition to be supplied.

\*Slight discrepancies in the ratio of WSCH/FTEF (LOAD) are due to the rounding of numeric figures.

CSM Program Review: Fall 2009 Cycle  
Core Program and Student Success Indicators  
Academic Years 2006/07 to 2008/09

**Division: 4411 - Business/Technology/Computer Information Science Department**

INDICATOR	Fall Term			DEFINITIONS:
	2006	2007	2008	
Enrollments/Dup.Headcount	415	405	401	<b>Enrollments/Dup.Headcount:</b> Sum of end-of-term enrollments.  <b>WSCH:</b> "Weekly Student Contact Hours" = total hours per week a student attends a specific class. WSCH are used to report apportionment attendance and FTES.  <b>Retention%:</b> The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, I, at end-of-term. (Only excludes W's.)  <b>Success%:</b> The percentage of enrollments with a grade of A, B, C, CR at end-of-term.  <b>FTEF:</b> "Full-Time Equivalent Faculty" is calculated at the course level as a proportion of a full-time teaching load. FTEF is calculated by using the Faculty Load Credit (FLC) assigned to the course.  <b>LOAD (Productivity) WSCH/FTEF:</b> Ratio of the weekly contact hours of enrolled students and a faculty's hours of instruction per week = faculty load. The State's productivity measure is 525 WSCH/FTEF.  <b>Reassigned FTEF:</b> Faculty assigned to projects to which there is no course/CRN.  <b>FTEs:</b> Full-Time Equivalent Students. Definition to be supplied.
WSCH	1967.29	1766.2	1723.21	
FTES	65.6	58.9	57.4	
LOAD (WSCH/FTEF)*	363	431	408	
Retention %	79%	75%	73%	
Success %	64%	66%	59%	
<b>Classroom Teaching FTEF</b>				
Full-time FTEF	3.54	2.92	2.53	
Adjunct FTEF	1.88	1.18	1.69	
Overload FTEF (F-T Faculty)	0	0	0	
Retired FTEF	0	0	0	
Total FTEF	5.43	4.1	4.22	
Percent Full-time	65%	71%	60%	
Reassigned FTEF	0.85	0.81	1.25	
<b>Number of Sections</b>	25	18	19	
% Vocational Education	100%	100%	100%	
% Transferable	0%	0%	0%	
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

\*Slight discrepancies in the ratio of WSCH/FTEF (LOAD) are due to the rounding of numeric figures.

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INDICATOR	Spring Term			DEFINITIONS:
	2007	2008	2009	
Enrollments/Dup. Headcount	458	437	471	<b>Enrollments/Dup.Headcount:</b> Sum of end-of-term enrollments.
WSCH	2213.79	1854.99	2238.51	
FTES	73.8	61.8	74.6	<b>WSCH:</b> "Weekly Student Contact Hours" = total hours per week a student attends a specific class. WSCH are used to report apportionment attendance and FTES.
LOAD (WSCH/FTEF)*	442	444	570	
Retention %	80%	75%	75%	<b>Retention%:</b> The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, I, at end-of-term. (Only excludes W's.)
Success %	62%	62%	65%	
<b>Classroom Teaching FTEF</b>				
Full-time FTEF	3.75	2.35	2.88	<b>Success%:</b> The percentage of enrollments with a grade of A, B, C, CR at end-of-term.
Adjunct FTEF	1.25	1.49	1.05	
Overload FTEF (F-T Faculty)	0	0.34	0	<b>FTEF:</b> "Full-Time Equivalent Faculty" is calculated at the course level as a proportion of a full-time teaching load. FTEF is calculated by using the Faculty Load Credit (FLC) assigned to the course.
Retired FTEF	0	0	0	
Total FTEF	5	4.18	3.93	<b>LOAD (Productivity) WSCH/FTEF:</b> Ratio of the weekly contact hours of enrolled students and a faculty's hours of instruction per week = faculty load. The State's productivity measure is 525 WSCH/FTEF.
Percent Full-time	75%	56%	73%	
Reassigned FTEF	0	0.54	0.48	<b>Reassigned FTEF:</b> Faculty assigned to projects to which there is no course/CRN.
<b>Number of Sections</b>	22	17	16	
% Vocational Education	95%	100%	100%	<b>FTEF:</b> Full-Time Equivalent Students. Definition to be supplied.
% Transferable	5%	0%	0%	
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

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INDICATOR	Summer Term			DEFINITIONS:
	2007	2008	2009	
Enrollments/Dup.Headcount	172	149	198	<b>Enrollments/Dup.Headcount:</b> Sum of end-of-term enrollments.
WSCH	486.57	529.43	732.28	
FTES	16.2	17.6	24.4	<b>WSCH:</b> "Weekly Student Contact Hours" = total hours per week a student attends a specific class. WSCH are used to report apportionment attendance and FTES.
LOAD (WSCH/FTEF)*	412	393	402	
Retention %	77%	80%	84%	<b>Retention%:</b> The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, I, at end-of-term. (Only excludes W's.)
Success %	63%	65%	76%	
<b>Classroom Teaching FTEF</b>				
Full-time FTEF	0	0	0	<b>Success%:</b> The percentage of enrollments with a grade of A, B, C, CR at end-of-term.
Adjunct FTEF	0.43	0.94	1.28	
Overload FTEF (F-T Faculty)	0.75	0.41	0.54	
Retired FTEF	0	0	0	<b>FTEF:</b> "Full-Time Equivalent Faculty" is calculated at the course level as a proportion of a full-time teaching load. FTEF is calculated by using the Faculty Load Credit (FLC) assigned to the course.
Total FTEF	1.18	1.35	1.82	
Percent Full-time	0%	0%	0%	<b>LOAD (Productivity) WSCH/FTEF:</b> Ratio of the weekly contact hours of enrolled students and a faculty's hours of instruction per week = faculty load. The State's productivity measure is 525 WSCH/FTEF.
Reassigned FTEF	0	0.95	0.34	
<b>Number of Sections</b>	5	5	7	<b>Reassigned FTEF:</b> Faculty assigned to projects to which there is no course/CRN.
% Vocational Education	100%	100%	100%	
% Transferable	0%	0%	0%	<b>FTEF:</b> Full-Time Equivalent Students. Definition to be supplied.
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

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