

CSM Program Review: Fall 2010 Cycle  
Core Program and Student Success Indicators  
Academic Years 2007/08 to 2009/10

Division: 4411 - Business/Technology/Division Total

INDICATOR	Academic Year			Projections		
	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13
Enrollments/Dup. Headcount	11075	10611	10052	9556	9045	8533
WSCH	55345.48	55315.45	47542.83	44931.94	41030.61	37129.29
FTEs	1844.8	1843.8	1584.8	1497.7	1367.7	1237.6
LOAD (WSCH/FTEF)*	536	669	632	709	757	806
Retention %	86%	87%	87%	87%	88%	88%
Success %	75%	77%	74%	74%	74%	73%
<b>Classroom Teaching FTEF</b>						
Full-time FTEF	48.87	37.35	35.43	<p align="center"><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> <p>Notes: Academic Year = Fall + Spring only.</p>		
Adjunct FTEF	51.06	43.34	36.81			
Overload FTEF (F-T Faculty)	3.37	1	1.99			
Retired FTEF	0	1.01	0.94			
Total FTEF	103.31	82.7	75.17			
Percent Full-time	47%	45%	47%			
Reassigned FTEF	5.22	7.47	7.89			
<b>Number of Sections</b>	444	372	332			
% Vocational Education	98%	98%	97%			
% Transferable	2%	2%	3%			
% Degree Applicable	0%	0%	0%			
% Basic Skills	0%	0%	0%			

Successful Course Completion Rates: 2009-10

Demographic Variable	Count	Col%	Non-Success			% Success	% Non-Success	% Withdraw
			Success	Withdraw	Success			
<b>Ethnicity</b>								
Asian	1636	17	1275	361	227	78	22	14
Black	329	3	202	127	47	61	39	14
Filipino	502	5	348	154	89	69	31	18
Hispanic	1865	19	1344	521	249	72	28	13
Native Am	46	0	34	12	2	74	26	4
Pac Islander	166	2	103	63	29	62	38	17
White	3611	37	2736	875	432	76	24	12
Other	1558	16	1128	430	223	72	28	14
Unrecorded	0	0	0	0	0	0	0	0
<b>Total</b>	<b>9713</b>	<b>100</b>	<b>7170</b>	<b>2543</b>	<b>1298</b>	<b>74</b>	<b>26</b>	<b>13</b>
<b>Gender</b>								
Female	3814	39	2815	999	498	74	26	13
Male	5393	56	3949	1444	755	73	27	14
Unrecorded	506	5	406	100	45	80	20	9
<b>Total</b>	<b>9713</b>	<b>100</b>	<b>7170</b>	<b>2543</b>	<b>1298</b>	<b>74</b>	<b>26</b>	<b>13</b>
<b>Age</b>								
19 or less	1142	12	748	394	163	65	35	14
20-24	2790	29	1920	870	460	69	31	16
25-29	1559	16	1206	353	182	77	23	12
30-34	1061	11	804	257	144	76	24	14
35-39	758	8	600	158	88	79	21	12
40-49	1203	12	925	278	151	77	23	13
50+	989	10	804	185	99	81	19	10
Unrecorded	211	2	163	48	11	77	23	5
<b>Total</b>	<b>9713</b>	<b>100</b>	<b>7170</b>	<b>2543</b>	<b>1298</b>	<b>74</b>	<b>26</b>	<b>13</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.

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INDICATOR	2007	Fall Term 2008	2009	DEFINITIONS:
Enrollments/Dup.Headcount	5267	4892	4838	Enrollments/Dup.Headcount: Sum of end-of-term enrollments.
WSCH	28232.99	26702.62	21661.88	WSCH: "Weekly Student Contact Hours" = total hours per week a student attends a specific class. WSCH are used to report apportionment attendance and FTES.
FTES	941.1	890.1	722.1	
LOAD (WSCH/FTEF)*	556	620	594	Retention%: The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, I, at end-of-term. (Only excludes W's.)
Retention %	86%	87%	86%	
Success %	75%	76%	72%	Success%: The percentage of enrollments with a grade of A, B, C, CR at end-of-term.
<b>Classroom Teaching FTEF</b>				
Full-time FTEF	24.5	18.68	16.82	FTEF: "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.
Adjunct FTEF	25.47	23.47	18.2	
Overload FTEF (F-T Faculty)	0.84	0.74	1.12	
Retired FTEF	0.21	0.21	0.34	LOAD (Productivity) WSCH/FTEF: 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.
Total FTEF	50.8	43.09	36.47	
Percent Full-time	48%	43%	46%	
Reassigned FTEF	2.26	3.89	3.65	Reassigned FTEF: Faculty assigned to projects to which there is no course/CRN.
<b>Number of Sections</b>	221	194	161	FTES: Full-Time Equivalent Students. Definition to be supplied.
% Vocational Education	99%	97%	96%	
% Transferable	1%	3%	4%	
% 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	2008	Spring Term 2009	2010	DEFINITIONS:
Enrollments/Dup. Headcount	5808	5719	5214	Enrollments/Dup.Headcount: Sum of end-of-term enrollments.
WSCH	27112.49	28612.83	25880.95	<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.
FTES	903.7	953.8	862.7	<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.)
LOAD (WSCH/FTEF)*	516	722	669	<b>Success%:</b> The percentage of enrollments with a grade of A, B, C, CR at end-of-term.
Retention %	86%	88%	87%	<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.
Success %	75%	75%	76%	<b>LOAD (Productivity)</b> <b>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>Classroom Teaching FTEF</b>				<b>Reassigned FTEF:</b> Faculty assigned to projects to which there is no course/CRN.
Full-time FTEF	24.37	18.67	18.62	<b>FTES:</b> Full-Time Equivalent Students. Definition to be supplied.
Adjunct FTEF	25.6	19.87	18.61	
Overload FTEF (F-T Faculty)	2.54	0.27	0.87	
Retired FTEF	0	0.81	0.6	
Total FTEF	52.51	39.61	38.69	
Percent Full-time	46%	47%	48%	
Reassigned FTEF	2.96	3.58	4.24	
<b>Number of Sections</b>	223	178	171	
% Vocational Education	98%	98%	99%	
% Transferable	2%	2%	1%	
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

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INDICATOR	Summer Term			DEFINITIONS:
	2008	2009	2010	
Enrollments/Dup.Headcount	1303	1288	1253	Enrollments/Dup.Headcount: Sum of end-of-term enrollments.
WSCH	5199.77	3758.63	3944.67	
FTES	173.3	125.3	131.5	WSCH: "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)*	623	525	621	
Retention %	92%	91%	91%	Retention%: 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 %	81%	83%	82%	
<b>Classroom Teaching FTEF</b>				Success%: The percentage of enrollments with a grade of A, B, C, CR at end-of-term.
Full-time FTEF	0	0	0	
Adjunct FTEF	4.02	4.67	3.88	FTEF: "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.
Overload FTEF (F-T Faculty)	4.32	2.39	2.47	
Retired FTEF	0	0.1	0	LOAD (Productivity) WSCH/FTEF: 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.
Total FTEF	8.34	7.16	6.35	
Percent Full-time	0%	0%	0%	Reassigned FTEF: Faculty assigned to projects to which there is no course/CRN.
Reassigned FTEF	0	0	0	
<b>Number of Sections</b>	42	38	37	FTEF: Full-Time Equivalent Students. Definition to be supplied.
% Vocational Education	98%	89%	89%	
% Transferable	2%	11%	11%	
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

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