

CSM Program Review: Fall 2016 Submission Cycle
 Student Success and Core Program Indicators
 Academic Years 2013/14 to 2015/16

Division: 4414 - : Biology & Health Science BHSC

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	13-14	14-15	15-16		13-14	14-15	15-16
Enrollments/Dup. Headcount	2624	2561	2658	Success %	60.5%	60.3%	62.0%
WSCH	12927.6	12349.4	12799.9	Retention %	78.4%	78.3%	79.6%
FTES	430.9	411.6	426.7	Withdraw %	21.6%	21.7%	20.4%
LOAD (WSCH/FTEF)*	567.8	570.6	585.0				
Classroom Teaching FTEF				Academic Year			
Full-time FTEF	13.4	13.8	10.8	Sections	13-14	14-15	15-16
Adjunct FTEF	8.1	6.6	9.5	Total	86	82	86
Overload FTEF (F-T Faculty)	1.2	1.3	1.6	% CTE	7.0%	8.5%	10.5%
Retired FTEF	0.0	0.0	0.0	% Transferable	93.0%	91.5%	89.5%
Total FTEF	22.8	21.6	21.9	% Degree Applicable	0.0%	0.0%	0.0%
Percent Full-time	64.4%	69.7%	56.5%	% Basic Skills	0.0%	0.0%	0.0%

Successful Course Completion Rates: 2013-14 to 2015-16

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	13-14	14-15	15-16	13-14	14-15	15-16	13-14	14-15	15-16	13-14	14-15	15-16
Ethnicity												
Asian	436	428	469	16.6	16.7	17.6	74.1	70.8	72.5	16.1	15.7	13.2
Black	96	95	95	3.7	3.7	3.6	40.6	41.1	43.2	33.3	30.5	32.6
Filipino	252	298	276	9.6	11.6	10.4	62.3	56.4	67.8	21.0	25.8	17.8
Hispanic	448	449	457	17.1	17.5	17.2	46.2	48.8	48.6	27.2	25.6	28.2
Native Am	6	5	1	0.2	0.2	0.0	16.7	60.0	0.0	33.3	20.0	100.0
Pac Islander	65	49	60	2.5	1.9	2.3	44.6	49.0	48.3	18.5	26.5	21.7
White	732	655	698	27.9	25.6	26.3	64.3	64.9	66.3	21.2	19.5	19.1
Other	500	521	547	19.1	20.3	20.6	59.0	62.0	59.4	21.8	22.6	21.9
Unrecorded	89	61	55	3.4	2.4	2.1	74.2	67.2	72.7	14.6	11.5	9.1
Total	2624	2561	2658	100	100	100	60.5	60.3	62.0	21.6	21.7	20.4
Gender												
Female	1502	1449	1553	57.2	56.6	58.4	61.5	61.9	63.9	21.6	22.1	18.5
Male	1066	1060	1027	40.6	41.4	38.6	59.4	58.4	59.7	21.5	20.9	23.1
Unrecorded	56	52	78	2.1	2.0	2.9	57.1	55.8	53.8	26.8	25.0	23.1
Total	2624	2561	2658	100	100	100	60.5	60.3	62.0	21.6	21.7	20.4
Age												
19 or less	845	784	792	32.2	30.6	29.8	57.5	56.0	56.2	22.0	23.2	22.7
20-24	1081	1125	1147	41.2	43.9	43.2	59.9	59.6	60.7	21.4	21.2	20.7
25-29	331	331	361	12.6	12.9	13.6	62.2	68.3	68.4	23.6	18.7	17.7
30-34	165	148	154	6.3	5.8	5.8	75.8	65.5	76.0	12.7	18.9	13.6
35-39	91	73	86	3.5	2.9	3.2	61.5	68.5	70.9	27.5	23.3	16.3
40-49	68	66	83	2.6	2.6	3.1	60.3	65.2	67.5	23.5	22.7	24.1
50+	36	34	35	1.4	1.3	1.3	66.7	55.9	71.4	16.7	35.3	20.0
Unrecorded	7	0	0	0.3	0.0	0.0	28.6	---	---	71.4	---	---
Total	2624	2561	2658	100	100	100	60.5	60.3	62.0	21.6	21.7	20.4

*Note: All data have been rounded. Academic Year = Fall + Spring only.

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INDICATOR	2013	Fall Term 2014	2015
Enrollments/Dup.Headcount	1292	1305	1265
WSCH	6482.7	6247.0	6043.8
FTES	216.1	208.2	201.5
LOAD (WSCH/FTEF)*	580.5	577.4	579.5
Success %	62.6%	59.2%	61.1%
Retention %	80.7%	77.5%	79.4%
Withdraw %	19.3%	22.5%	20.6%
Classroom Teaching FTEF			
Full-time FTEF	6.5	7.3	5.2
Adjunct FTEF	4.2	2.9	5.2
Overload FTEF (F-T Faculty)	0.5	0.6	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	11.2	10.8	10.4
Percent Full-time	62.8%	72.9%	49.9%
Sections			
Total Number of Sections	43	42	41
% CTE	4.7%	7.1%	9.8%
% Transferable	95.3%	92.9%	90.2%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

Division: 4414 : Biology & Health Science BHSC

INDICATOR	Spring Term		
	2014	2015	2016
Enrollments/Dup.Headcount	1332	1256	1393
WSCH	6444.9	6102.4	6756.1
FTES	214.8	203.4	225.2
LOAD (WSCH/FTEF)*	555.5	563.9	589.9
Success %	58.5%	61.5%	62.7%
Retention %	76.1%	79.2%	79.8%
Withdraw %	23.9%	20.8%	20.2%
Classroom Teaching FTEF			
Full-time FTEF	6.9	6.4	5.6
Adjunct FTEF	4.0	3.6	4.3
Overload FTEF (F-T Faculty)	0.7	0.8	1.6
Retired FTEF	0.0	0.0	0.0
Total FTEF	11.6	10.8	11.5
Percent Full-time	65.9%	66.4%	62.5%
Sections			
Total Number of Sections	43	40	45
% CTE	9.3%	10.0%	11.1%
% Transferable	90.7%	90.0%	88.9%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

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INDICATOR	Summer Term		
	2013	2014	2015
Enrollments/Dup.Headcount	500	452	455
WSCH	2214.8	1863.3	1842.3
FTES	73.8	62.1	61.4
LOAD (WSCH/FTEF)*	537.6	582.3	575.7
Success %	82.8%	76.5%	74.7%
Retention %	92.2%	87.6%	88.8%
Withdraw %	7.8%	12.4%	11.2%
Classroom Teaching FTEF			
Full-time FTEF	0.0	0.0	0.0
Adjunct FTEF	2.0	2.4	1.5
Overload FTEF (F-T Faculty)	2.1	0.8	1.7
Retired FTEF	0.0	0.0	0.0
Total FTEF	4.1	3.2	3.2
Percent Full-time	50.5%	25.0%	53.8%
Sections			
Total Number of Sections	17	14	14
% CTE	17.6%	21.4%	21.4%
% Transferable	82.4%	78.6%	78.6%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%