

CSM Program Review: Spring 2016 Submission Cycle
 Student Success and Core Program Indicators
 Academic Years 2012/13 to 2014/15

Division: 4414 - : Biology & Health Science BHSC

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	12-13	13-14	14-15		12-13	13-14	14-15
Enrollments/Dup. Headcount	2834	2624	2561	Success %	64.1%	60.5%	60.2%
WSCH	14883.4	12927.6	12349.4	Retention %	80.2%	78.4%	78.3%
FTES	496.1	430.9	411.6	Withdraw %	19.8%	21.6%	21.7%
LOAD (WSCH/FTEF)*	652.2	567.8	570.6				
Classroom Teaching FTEF				Academic Year			
Full-time FTEF	13.5	13.4	13.8	Sections	12-13	13-14	14-15
Adjunct FTEF	8.3	8.1	6.6	Total	90	86	82
Overload FTEF (F-T Faculty)	1.0	1.2	1.3	% CTE	5.6%	7.0%	8.5%
Retired FTEF	0.0	0.0	0.0	% Transferable	94.4%	93.0%	91.5%
Total FTEF	22.8	22.8	21.6	% Degree Applicable	0.0%	0.0%	0.0%
Percent Full-time	63.6%	64.4%	69.7%	% Basic Skills	0.0%	0.0%	0.0%

Successful Course Completion Rates: 2012-13 to 2014-15

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	12-13	13-14	14-15	12-13	13-14	14-15	12-13	13-14	14-15	12-13	13-14	14-15
Ethnicity												
Asian	440	436	426	15.5	16.6	16.6	72.5	74.1	70.7	16.6	16.1	15.7
Black	85	96	95	3.0	3.7	3.7	42.4	40.6	40.0	27.1	33.3	30.5
Filipino	270	252	298	9.5	9.6	11.6	69.3	62.3	56.4	18.9	21.0	25.8
Hispanic	491	448	451	17.3	17.1	17.6	50.9	46.2	49.0	26.1	27.2	25.3
Native Am	2	6	5	0.1	0.2	0.2	50.0	16.7	60.0	0.0	33.3	20.0
Pac Islander	76	65	50	2.7	2.5	2.0	48.7	44.6	48.0	19.7	18.5	26.0
White	837	732	656	29.5	27.9	25.6	70.4	64.3	64.8	16.4	21.2	19.5
Other	495	500	521	17.5	19.1	20.3	60.6	59.0	62.0	23.0	21.8	22.8
Unrecorded	138	89	59	4.9	3.4	2.3	71.0	74.2	67.8	13.8	14.6	11.9
Total	2834	2624	2561	100	100	100	64.1	60.5	60.2	19.8	21.6	21.7
Gender												
Female	1667	1502	1453	58.8	57.2	56.7	64.1	61.5	61.9	21.0	21.6	22.0
Male	1119	1066	1058	39.5	40.6	41.3	64.3	59.4	58.2	18.1	21.5	21.0
Unrecorded	48	56	50	1.7	2.1	2.0	60.4	57.1	56.0	16.7	26.8	28.0
Total	2834	2624	2561	100	100	100	64.1	60.5	60.2	19.8	21.6	21.7
Age												
19 or less	777	845	784	27.4	32.2	30.6	61.8	57.5	55.7	18.1	22.0	23.2
20-24	1230	1081	1125	43.4	41.2	43.9	62.0	59.9	59.6	21.1	21.4	21.2
25-29	422	331	331	14.9	12.6	12.9	67.5	62.2	68.3	20.1	23.6	18.7
30-34	167	165	148	5.9	6.3	5.8	72.5	75.8	65.5	16.8	12.7	18.9
35-39	82	91	73	2.9	3.5	2.9	70.7	61.5	68.5	18.3	27.5	23.3
40-49	97	68	66	3.4	2.6	2.6	70.1	60.3	65.2	20.6	23.5	22.7
50+	55	36	34	1.9	1.4	1.3	69.1	66.7	55.9	21.8	16.7	35.3
Unrecorded	4	7	0	0.1	0.3	0.0	100.0	28.6	---	0.0	71.4	---
Total	2834	2624	2561	100	100	100	64.1	60.5	60.2	19.8	21.6	21.7

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

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Enrollments/Dup.Headcount	1428	1292	1305
WSCH	7524.0	6482.7	6247.0
FTES	250.8	216.1	208.2
LOAD (WSCH/FTEF)*	661.9	580.5	577.4
Success %	64.8%	62.6%	59.1%
Retention %	80.6%	80.7%	77.5%
Withdraw %	19.4%	19.3%	22.5%
Classroom Teaching FTEF			
Full-time FTEF	6.9	6.5	7.3
Adjunct FTEF	4.0	4.2	2.9
Overload FTEF (F-T Faculty)	0.5	0.5	0.6
Retired FTEF	0.0	0.0	0.0
Total FTEF	11.4	11.2	10.8
Percent Full-time	65.1%	62.8%	72.9%
Sections			
Total Number of Sections	45	43	42
% CTE	4.4%	4.7%	7.1%
% Transferable	95.6%	95.3%	92.9%
% 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		
	2013	2014	2015
Enrollments/Dup.Headcount	1406	1332	1256
WSCH	7359.4	6444.9	6102.4
FTES	245.3	214.8	203.4
LOAD (WSCH/FTEF)*	642.6	555.5	563.9
Success %	63.4%	58.5%	61.5%
Retention %	79.9%	76.1%	79.2%
Withdraw %	20.1%	23.9%	20.8%
Classroom Teaching FTEF			
Full-time FTEF	6.6	6.9	6.4
Adjunct FTEF	4.3	4.0	3.6
Overload FTEF (F-T Faculty)	0.5	0.7	0.8
Retired FTEF	0.0	0.0	0.0
Total FTEF	11.5	11.6	10.8
Percent Full-time	62.0%	65.9%	66.4%
Sections			
Total Number of Sections	45	43	40
% CTE	6.7%	9.3%	10.0%
% Transferable	93.3%	90.7%	90.0%
% 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%