

**Division: 4414 – Biology BIOL**

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	15-16	16-17	17-18		15-16	16-17	17-18
Enrollments (Dup. Headcnt)	2524	2414	2334	Success %	62.5%	65.1%	69.2%
WSCH	12397.9	11929.3	11668.6	Retention %	80.0%	80.2%	81.4%
FTEs	413.3	397.6	389.0	Withdraw %	20.0%	19.8%	18.6%
LOAD (WSCH/FTEF)*	577.1	563.6	557.5				
<b>Classroom Teaching FTEF</b>				<b>Sections</b>			
Full-time FTEF	10.4	12.9	13.5	Total	84	81	75
Adjunct FTEF	9.5	6.5	5.0	% CTE	10.7%	9.9%	6.7%
Overload FTEF (FT Faculty)	1.6	1.8	2.5	% Transferable	89.3%	90.1%	93.3%
Retired FTEF	0.0	0.0	0.0	% Degree Applicable	0.0%	0.0%	0.0%
Total FTEF	21.5	21.2	20.9	% Basic Skills	0.0%	0.0%	0.0%
Percent Full-time	55.7%	69.1%	76.1%				

CSM Program Review, Fall 2018 Submission Cycle: *Student Success and Core Program Indicators*  
**Academic Years 2015/16 to 2017/18**

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**Successful Course Completion Rates: 2015-16 to 2017-18**

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	15-16	16-17	17-18	15-16	16-17	17-18	15-16	16-17	17-18	15-16	16-17	17-18
<b>Ethnicity</b>												
Asian	492	531	531	19.5	22.0	22.8	72.0	74.0	83.1	13.6	15.4	9.2
Black	87	75	69	3.4	3.1	3.0	44.8	52.0	42.0	32.2	25.3	34.8
Filipino	267	236	240	10.6	9.8	10.3	67.8	72.5	72.5	18.0	17.4	17.9
Hispanic	735	719	733	29.1	29.8	31.4	52.0	55.6	59.2	24.9	25.3	24.8
Native Am	1	4	3	0.0	0.2	0.1	0.0	75.0	100.0	100.0	25.0	0.0
Pac Islander	61	41	50	2.4	1.7	2.1	49.2	39.0	54.0	21.3	34.1	18.0
White	656	629	495	26.0	26.1	21.2	66.9	69.6	73.3	19.2	16.4	18.2
Other	176	148	184	7.0	6.1	7.9	65.9	64.2	67.4	20.5	18.9	19.0
Unrecorded	49	31	29	1.9	1.3	1.2	73.5	54.8	65.5	8.2	22.6	10.3
<i>Total</i>	2524	2414	2334	100	100	100	62.5	65.1	69.2	20.0	19.8	18.6
<b>Gender</b>												
Female	1466	1381	1345	58.1	57.2	57.6	64.5	67.1	68.6	17.9	19.4	19.7
Male	990	977	936	39.2	40.5	40.1	60.3	63.7	70.7	22.9	19.2	16.6
Unrecorded	68	56	53	2.7	2.3	2.3	51.5	41.1	56.6	25.0	37.5	28.3
<i>Total</i>	2524	2414	2334	100	100	100	62.5	65.1	69.2	20.0	19.8	18.6
<b>Age</b>												
19 or less	758	677	706	30.0	28.0	30.2	55.9	61.2	66.0	22.8	18.3	20.0
20-24	1101	1060	1064	43.6	43.9	45.6	61.3	64.2	69.0	20.0	20.9	18.3
25-29	339	384	322	13.4	15.9	13.8	69.6	69.3	73.6	17.4	19.3	16.5
30-34	144	133	114	5.7	5.5	4.9	77.1	71.4	75.4	13.2	18.0	17.5
35-39	75	67	71	3.0	2.8	3.0	76.0	70.1	71.8	14.7	25.4	18.3
40-49	75	57	37	3.0	2.4	1.6	68.0	84.2	81.1	24.0	12.3	13.5
50+	32	36	20	1.3	1.5	0.9	71.9	61.1	50.0	18.8	25.0	40.0
Unrecorded	0	0	0	0.0	0.0	0.0	-	-	-	-	-	-
<i>Total</i>	2524	2414	2334	100	100	100	62.5	65.1	69.2	20.0	19.8	18.6
<b>Disability Status</b>												
Has disability	61	103	119	2.4	4.3	5.1	57.4	58.3	65.5	24.6	22.3	21.8
No disability	2463	2311	2215	97.6	95.7	94.9	62.6	65.4	69.3	19.9	19.6	18.5
<b>First Generation College</b>												
First generation	1161	1169	1155	46.0	48.4	49.5	57.2	59.7	64.1	21.8	22.7	21.5
Not first generation	919	899	829	36.4	37.2	35.5	70.5	73.7	73.9	17.2	15.0	16.8
<b>Income Status</b>												
Low income	794	732	667	31.5	30.3	28.6	58.1	62.3	63.1	21.8	22.0	22.8
Not low income	1730	1682	1667	68.5	69.7	71.4	64.5	66.3	71.6	19.2	18.8	17.0

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INDICATOR	Fall Term		
	2015	2016	2017
Enrollments/Dup.Headcount	1199	1190	1204
WSCH	5845.8	5867.5	5919.7
FTES	194.9	195.6	197.3
LOAD (WSCH/FTEF)*	571.5	566.4	555.7
Success %	61.8%	65.1%	67.6%
Retention %	79.6%	81.9%	82.0%
Withdraw %	20.4%	18.1%	18.0%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	5.0	7.2	7.8
Adjunct FTEF	5.2	3.1	2.3
Overload FTEF (F-T Faculty)	0.0	0.0	0.5
Retired FTEF	0.0	0.0	0.0
Total FTEF	10.2	10.4	10.7
Percent Full-time	48.9%	69.9%	78.4%
<b>Sections</b>			
Total Number of Sections	40	41	39
% CTE	10.0%	9.8%	7.7%
% Transferable	90.0%	90.2%	92.3%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

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INDICATOR	Spring Term		
	2016	2017	2018
Enrollments/Dup.Headcount	1325	1224	1130
WSCH	6552.1	6061.8	5748.9
FTES	218.4	202.1	191.6
LOAD (WSCH/FTEF)*	582.2	560.9	559.4
Success %	63.1%	65.1%	70.8%
Retention %	80.2%	78.6%	80.7%
Withdraw %	19.8%	21.4%	19.3%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	5.4	5.6	5.6
Adjunct FTEF	4.3	3.4	2.7
Overload FTEF (F-T Faculty)	1.6	1.8	1.9
Retired FTEF	0.0	0.0	0.0
Total FTEF	11.3	10.8	10.3
Percent Full-time	61.8%	68.3%	73.8%
<b>Sections</b>			
Total Number of Sections	44	40	36
% CTE	11.4%	10.0%	5.6%
% Transferable	88.6%	90.0%	94.4%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

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<b>INDICATOR</b>	<b>Summer Term</b>		
	<b>2015</b>	<b>2016</b>	<b>2017</b>
Enrollments/Dup.Headcount	397	388	403
WSCH	1667.8	1622.1	1600.7
FTES	55.6	54.1	53.4
LOAD (WSCH/FTEF)*	595.6	568.1	506.5
Success %	75.6%	76.5%	79.4%
Retention %	90.2%	89.9%	90.8%
Withdraw %	9.8%	10.1%	9.2%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	0.0	0.0	0.0
Adjunct FTEF	1.3	1.9	1.4
Overload FTEF (F-T Faculty)	1.5	1.0	1.7
Retired FTEF	0.0	0.0	0.0
Total FTEF	2.8	2.9	3.2
Percent Full-time	54.3%	35.0%	54.4%
<b>Sections</b>			
Total Number of Sections	12	12	13
% CTE	25.0%	25.0%	23.1%
% Transferable	75.0%	75.0%	76.9%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%