

Division: 4414 – Chemistry CHEM

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	15-16	16-17	17-18		15-16	16-17	17-18
Enrollments (Dup. Headcnt)	815	804	729	Success %	69.0%	66.3%	64.6%
WSCH	6291.9	6553.1	5863.9	Retention %	82.3%	82.6%	79.3%
FTES	209.7	218.4	195.5	Withdraw %	17.7%	17.4%	20.7%
LOAD (WSCH/FTEF)*	512.4	513.0	496.9				
Classroom Teaching FTEF				Sections			
Full-time FTEF	6.7	5.7	7.0	Total	32	32	30
Adjunct FTEF	5.6	7.1	4.8	% CTE	0.0%	0.0%	0.0%
Overload FTEF (FT Faculty)	0.0	0.0	0.0	% Transferable	100.0%	100.0%	100.0%
Retired FTEF	0.0	0.0	0.0	% Degree Applicable	0.0%	0.0%	0.0%
Total FTEF	12.3	12.8	11.8	% Basic Skills	0.0%	0.0%	0.0%
Percent Full-time	54.7%	44.6%	59.0%				

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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
Ethnicity												
Asian	209	238	195	25.6	29.6	26.7	81.3	76.1	74.4	10.0	12.6	12.3
Black	18	14	17	2.2	1.7	2.3	44.4	71.4	58.8	27.8	14.3	23.5
Filipino	97	76	69	11.9	9.5	9.5	62.9	63.2	63.8	18.6	23.7	15.9
Hispanic	209	186	193	25.6	23.1	26.5	60.3	60.8	51.3	23.0	12.4	32.1
Native Am	0	0	1	0.0	0.0	0.1	–	–	0.0	–	–	0.0
Pac Islander	11	7	15	1.3	0.9	2.1	45.5	14.3	60.0	54.5	71.4	6.7
White	204	213	181	25.0	26.5	24.8	70.6	62.0	67.4	18.1	22.5	21.0
Other	56	56	47	6.9	7.0	6.4	69.6	66.1	68.1	14.3	23.2	21.3
Unrecorded	11	14	11	1.3	1.7	1.5	81.8	78.6	90.9	9.1	7.1	9.1
<i>Total</i>	815	804	729	100	100	100	69.0	66.3	64.6	17.7	17.4	20.7
Gender												
Female	395	368	370	48.5	45.8	50.8	67.3	66.6	66.8	18.5	18.5	21.1
Male	403	419	349	49.4	52.1	47.9	70.2	66.8	62.2	17.1	16.0	20.3
Unrecorded	17	17	10	2.1	2.1	1.4	76.5	47.1	70.0	11.8	29.4	20.0
<i>Total</i>	815	804	729	100	100	100	69.0	66.3	64.6	17.7	17.4	20.7
Age												
19 or less	293	259	259	36.0	32.2	35.5	72.0	66.8	60.6	15.4	17.4	24.7
20-24	360	365	312	44.2	45.4	42.8	66.9	64.4	65.4	17.5	17.3	16.0
25-29	79	111	84	9.7	13.8	11.5	67.1	65.8	72.6	22.8	17.1	16.7
30-34	45	34	41	5.5	4.2	5.6	66.7	76.5	75.6	17.8	20.6	24.4
35-39	22	20	16	2.7	2.5	2.2	72.7	80.0	43.8	22.7	10.0	56.3
40-49	10	12	14	1.2	1.5	1.9	80.0	66.7	64.3	20.0	25.0	21.4
50+	6	3	3	0.7	0.4	0.4	50.0	66.7	66.7	50.0	33.3	33.3
Unrecorded	0	0	0	0.0	0.0	0.0	–	–	–	–	–	–
<i>Total</i>	815	804	729	100	100	100	69.0	66.3	64.6	17.7	17.4	20.7
Disability Status												
Has disability	44	38	39	5.4	4.7	5.3	68.2	52.6	59.0	18.2	28.9	25.6
No disability	771	766	690	94.6	95.3	94.7	69.0	67.0	64.9	17.6	16.8	20.4
First Generation College												
First generation	328	328	308	40.2	40.8	42.2	66.5	61.6	61.0	19.2	16.8	24.7
Not first generation	307	329	302	37.7	40.9	41.4	71.0	72.0	65.9	15.6	17.0	20.9
Income Status												
Low income	261	260	211	32.0	32.3	28.9	61.7	65.0	62.6	24.1	18.1	23.7
Not low income	554	544	518	68.0	67.7	71.1	72.4	66.9	65.4	14.6	17.1	19.5

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INDICATOR	Fall Term		
	2015	2016	2017
Enrollments/Dup.Headcount	411	423	386
WSCH	3127.2	3437.9	3173.8
FTES	104.2	114.6	105.8
LOAD (WSCH/FTEF)*	531.8	527.3	518.6
Success %	66.7%	66.0%	64.2%
Retention %	83.9%	83.9%	81.3%
Withdraw %	16.1%	16.1%	18.7%
Classroom Teaching FTEF			
Full-time FTEF	4.1	3.1	3.6
Adjunct FTEF	1.8	3.4	2.6
Overload FTEF (F-T Faculty)	0.0	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	5.9	6.5	6.1
Percent Full-time	70.1%	47.2%	58.2%
Sections			
Total Number of Sections	16	17	16
% CTE	0.0%	0.0%	0.0%
% Transferable	100.0%	100.0%	100.0%
% 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	404	381	343
WSCH	3164.7	3115.2	2690.1
FTES	105.5	103.8	89.7
LOAD (WSCH/FTEF)*	494.5	498.1	473.6
Success %	71.3%	66.7%	65.0%
Retention %	80.7%	81.1%	77.0%
Withdraw %	19.3%	18.9%	23.0%
Classroom Teaching FTEF			
Full-time FTEF	2.6	2.6	3.4
Adjunct FTEF	3.8	3.6	2.3
Overload FTEF (F-T Faculty)	0.0	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	6.4	6.3	5.7
Percent Full-time	40.6%	41.8%	59.9%
Sections			
Total Number of Sections	16	15	14
% CTE	0.0%	0.0%	0.0%
% Transferable	100.0%	100.0%	100.0%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

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INDICATOR	Summer Term		
	2015	2016	2017
Enrollments/Dup.Headcount	190	140	191
WSCH	1325.9	970.5	1323.3
FTES	44.2	32.3	44.1
LOAD (WSCH/FTEF)*	637.5	511.9	590.7
Success %	87.4%	89.3%	87.4%
Retention %	90.0%	92.9%	92.1%
Withdraw %	10.0%	7.1%	7.9%
Classroom Teaching FTEF			
Full-time FTEF	0.0	0.0	0.0
Adjunct FTEF	2.1	1.9	2.2
Overload FTEF (F-T Faculty)	0.0	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	2.1	1.9	2.2
Percent Full-time	0.0%	0.0%	0.0%
Sections			
Total Number of Sections	6	6	7
% CTE	0.0%	0.0%	0.0%
% Transferable	100.0%	100.0%	100.0%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%