0%

100%

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Division: 4414 - Math	emancs/sch	ence. Chem	istry Chen	<u>"</u>			
		Academic Yea	ar	STUDENT SUCCESS INDICATORS	Academic Year		
INDICATOR	11-12	12-13	13-14		11-12	12-13	13-14
Enrollments/Dup.							
Headcount	851	822	820	Success %	73.8%	76.2%	74.4%
WSCH	7780.7	7761.9	7283.4	Retention %	86.6%	86.9%	85.1%
FTES	259.4	258.7	242.8	Withdraw %	13.4%	13.1%	14.9%
LOAD (WSCH/FTEF)*	536.5	551.8	523	<u> </u>			
Classroom Teaching FTE	EF				Ac	ademic Ye	ear
Full-time FTEF	9.7	10.8	9.1	Sections	11-12	12-13	13-14
Adjunct FTEF	4.2	2.8	4.3	Total	36	35	34
Overload FTEF							

0.5

0

13.9

69.2%

% CTE

% Transferable

% Basic Skills

% Degree Applicable

Successful Course Completion Rates: 2011-12 to 2013-14

0.5

0

14.5

70.7%

0.5

0

14.1

80.2%

(F-T Faculty)

Retired FTEF

Percent Full-time

Total FTEF

Demographic	Enrollments Demographic (Duplicate Headcount)		Pct. Enrollments (Duplicate Headcount)		Percent Success		Percent Withdraw					
Variable	11-12	12-13	13-14	11-12	12-13	13-14	11-12	12-13	13-14	11-12	12-13	13-14
Ethnicity												
Asian	213	205	201	25.0	24.9	24.5	84.5	82	84.6	8.5	6.8	10
Black	17	16	19	2.0	1.9	2.3	88.2	81.3	26.3	0	12.5	36.8
Filipino	103	89	98	12.1	10.8	12.0	67	79.8	68.4	11.7	7.9	19.4
Hispanic	115	125	85	13.5	15.2	10.4	64.3	59.2	64.7	21.7	24	20
Native Am	0	1	1	0.0	0.1	0.1		0	100		0	0
Pac Islander	11	14	7	1.3	1.7	0.9	81.8	57.1	14.3	9.1	28.6	14.3
White	244	214	208	28.7	26.0	25.4	70.1	80.8	73.6	15.2	12.1	17.3
Other	96	106	161	11.3	12.9	19.6	70.8	73.6	77.6	13.5	16	13
Unrecorded	52	52	40	6.1	6.3	4.9	80.8	78.8	82.5	15.4	15.4	2.5
Total	851	822	820	100	100	100	73.8	76.2	74.4	13.4	13.1	14.9
Gender												
Female	425	419	430	49.9	51.0	52.4	73.6	78	71.2	14.1	12.4	16
Male	406	392	374	47.7	47.7	45.6	73.9	74	78.1	12.3	14	13.9
Unrecorded	20	11	16	2.4	1.3	2.0	75	81.8	75	20	9.1	6.3
Total	851	822	820	100	100	100	73.8	76.2	74.4	13.4	13.1	14.9
Age												
19 or less	255	223	248	30.0	27.1	30.2	72.5	80.7	77	12.5	9.9	12.9
20-24	362	385	379	42.5	46.8	46.2	72.7	72.7	73.4	13.8	14.5	16.1
25-29	108	122	100	12.7	14.8	12.2	77.8	75.4	75	13.9	14.8	14
30-34	63	52	52	7.4	6.3	6.3	81	82.7	17.3	12.7	11.5	17.3
35-39	14	12	20	1.6	1.5	2.4	85.7	66.7	70	14.3	25	15
40-49	24	21	11	2.8	2.6	1.3	58.3	76.2	63.6	16.7	14.3	18.2
50+	11	6	6	1.3	0.7	0.7	81.8	100	83.3	0	0	16.7
Unrecorded	14	1	4	1.6	0.1	0.5	71.4	100	75	21.4	0	0
Total	851	822	820	100	100	100	73.8	76.2	74.4	13.4	13.1	14.9

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

Division: 4414 Mathematics/Science: Chemistry CHEM

INDICATOR	2011	Fall Term 2012	2013	
Enrollments/Dup.Headcount	419	382	393	
WSCH	3859.8	3474.6	3467.5	
FTES	128.7	115.8	115.6	
LOAD (WSCH/FTEF)*	548.6	530.7	531.5	
Success %	72.6%	75.1%	70.2%	
Retention %	85.7%	85.1%	84%	
Withdraw %	14.3%	14.9%	16%	
Classroom Teaching FTEF				
Full-time FTEF	5.4	5.6	4.8	
Adjunct FTEF	1.6	1	1.7	
Overload FTEF (F-T Faculty)	0	0	0	
Retired FTEF	0	0	0	
Total FTEF	7	6.5	6.5	
Percent Full-time	76.9%	85.1%	73.6%	
Sections				
Total Number of Sections	17	16	16	
% CTE	0%	0%	0%	
% Transferable	100%	100%	100%	
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

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

Division: 4414 Mathematics/Science: Chemistry CHEM

INDICATOR	2012	2014		
Enrollments/Dup.Headcount	432	440	427	
WSCH	3920.9	4287.3	3815.9	
FTES	130.7	142.9	127.2	
LOAD (WSCH/FTEF)*	525	570.1	515.6	
Success %	75%	77%	78.2%	
Retention %	87.5%	88.4%	86.2%	
Withdraw %	12.5%	11.6%	13.8%	
Classroom Teaching FTEF				
Full-time FTEF	4.3	5.2	4.3	
Adjunct FTEF	2.6	1.8	2.6	
Overload FTEF (F-T Faculty)	0.5	0.5	0.5	
Retired FTEF	0	0	0	
Total FTEF	7.5	7.5	7.4	
Percent Full-time	64.8%	75.9%	65.2%	
Sections				
Total Number of Sections	19	19	18	
% CTE	0%	0%	0%	
% Transferable	100%	100%	100%	
% Degree Applicable	0%	0%	0%	
% Basic Skills	0%	0%	0%	

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

Division: 4414 Mathematics/Science: Chemistry CHEM

INDICATOR	2012	Summer Term 2013	2014
Enrollments/Dup.Headcount	165	151	159
WSCH	1438.4	1207.4	1345.3
FTES	47.9	40.2	44.8
LOAD (WSCH/FTEF)*	836.3	702	782.1
Success %	89.1%	87.4%	83.6%
Retention %	93.9%	91.4%	89.9%
Withdraw %	6.1%	8.6%	10.1%
Classroom Teaching FTEF			
Full-time FTEF	0	0	0
Adjunct FTEF	1.7	1.7	1.7
Overload FTEF (F-T Faculty)	0	0	0
Retired FTEF	0	0	0
Total FTEF	1.7	1.7	1.7
Percent Full-time	0%	0%	0%
Sections			
Total Number of Sections	5	5	5
% CTE	0%	0%	0%
% Transferable	100%	100%	100%
% Degree Applicable	0%	0%	0%
% Basic Skills	0%	0%	0%

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