

Division: 4414 - Mathematics/Science: Chemistry CHEM

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	10-11	11-12	12-13		10-11	11-12	12-13
Enrollments/Dup. Headcount	867	851	822	Success %	74.4%	73.8%	76.2%
WSCH	7905.9	7780.7	7761.9	Retention %	84%	86.6%	86.9%
FTES	263.5	259.4	258.7	Withdraw %	16%	13.4%	13.1%
LOAD (WSCH/FTEF)*	588.9	536.5	551.8				
Classroom Teaching FTEF				Academic Year			
Full-time FTEF	8.9	9.7	10.8	Sections	10-11	11-12	12-13
Adjunct FTEF	4	4.2	2.8	Total	33	36	35
Overload FTEF (F-T Faculty)	0.5	0.5	0.5	% CTE	0%	0%	0%
Retired FTEF	0	0	0	% Transferable	100%	100%	100%
Total FTEF	13.4	14.5	14.1	% Degree Applicable	0%	0%	0%
Percent Full-time	70.3%	70.7%	80.2%	% Basic Skills	0%	0%	0%

Successful Course Completion Rates: 2010-11 to 2012-13

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	10-11	11-12	12-13	10-11	11-12	12-13	10-11	11-12	12-13	10-11	11-12	12-13
Ethnicity												
Asian	243	213	205	28.0	25.0	24.9	82.3	84.5	82	10.7	8.5	6.8
Black	11	17	16	1.3	2.0	1.9	54.5	88.2	81.3	27.3	0	12.5
Filipino	116	103	89	13.4	12.1	10.8	77.6	67	79.8	7.8	11.7	7.9
Hispanic	123	115	125	14.2	13.5	15.2	65	64.3	59.2	26	21.7	24
Native Am	1	0	1	0.1	0.0	0.1	0	0	0	100	0	0
Pac Islander	15	11	14	1.7	1.3	1.7	80	81.8	57.1	13.3	9.1	28.6
White	230	244	214	26.5	28.7	26.0	73.5	70.1	80.8	16.1	15.2	12.1
Other	66	96	106	7.6	11.3	12.9	66.7	70.8	73.6	22.7	13.5	16
Unrecorded	62	52	52	7.2	6.1	6.3	71	80.8	78.8	22.6	15.4	15.4
Total	867	851	822	100	100	100	74.4	73.8	76.2	16	13.4	13.1
Gender												
Female	466	425	419	53.7	49.9	51.0	73.8	73.6	78	17	14.1	12.4
Male	380	406	392	43.8	47.7	47.7	74.5	73.9	74	15	12.3	14
Unrecorded	21	20	11	2.4	2.4	1.3	85.7	75	81.8	14.3	20	9.1
Total	867	851	822	100	100	100	74.4	73.8	76.2	16	13.4	13.1
Age												
19 or less	252	255	223	29.1	30.0	27.1	73.8	72.5	72.5	13.9	12.5	9.9
20-24	377	362	385	43.5	42.5	46.8	71.9	72.7	72.7	18.3	13.8	14.5
25-29	121	108	122	14.0	12.7	14.8	76	77.8	77.8	19	13.9	14.8
30-34	58	63	52	6.7	7.4	6.3	79.3	81	81	10.3	12.7	11.5
35-39	15	14	12	1.7	1.6	1.5	93.3	85.7	85.7	6.7	14.3	25
40-49	24	24	21	2.8	2.8	2.6	79.2	58.3	58.3	12.5	16.7	14.3
50+	11	11	6	1.3	1.3	0.7	81.8	81.8	81.8	9.1	0	0
Unrecorded	9	14	1	1.0	1.6	0.1	88.9	71.4	71.4	11.1	21.4	0
Total	867	851	822	100	100	100	74.4	73.8	76.2	16	13.4	13.1

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

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INDICATOR	2010	Fall Term 2011	2012
Enrollments/Dup.Headcount	425	419	382
WSCH	3948	3859.8	3474.6
FTES	131.6	128.7	115.8
LOAD (WSCH/FTEF)*	599	548.6	530.7
Success %	69.9%	72.6%	75.1%
Retention %	80.7%	85.7%	85.1%
Withdraw %	19.3%	14.3%	14.9%
Classroom Teaching FTEF			
Full-time FTEF	4.6	5.4	5.6
Adjunct FTEF	2	1.6	1
Overload FTEF (F-T Faculty)	0	0	0
Retired FTEF	0	0	0
Total FTEF	6.6	7	6.5
Percent Full-time	69.8%	76.9%	85.1%
Sections			
Total Number of Sections	16	17	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.

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INDICATOR	2011	Spring Term 2012	2013
Enrollments/Dup.Headcount	442	432	440
WSCH	3957.9	3920.9	4287.3
FTES	131.9	130.7	142.9
LOAD (WSCH/FTEF)*	579.1	525	570.1
Success %	78.7%	75%	77%
Retention %	87.1%	87.5%	88.4%
Withdraw %	12.9%	12.5%	11.6%
Classroom Teaching FTEF			
Full-time FTEF	4.3	4.3	5.2
Adjunct FTEF	2	2.6	1.8
Overload FTEF (F-T Faculty)	0.5	0.5	0.5
Retired FTEF	0	0	0
Total FTEF	6.8	7.5	7.5
Percent Full-time	70.8%	64.8%	75.9%
Sections			
Total Number of Sections	17	19	19
% 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.

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INDICATOR	Summer Term		
	2011	2012	2013
Enrollments/Dup.Headcount	146	165	152
WSCH	1201	1438.4	1314.6
FTES	40	47.9	43.8
LOAD (WSCH/FTEF)*	698.2	836.3	764.3
Success %	92.5%	89.1%	86.8%
Retention %	95.2%	93.9%	91.4%
Withdraw %	4.8%	6.1%	8.6%
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.