

Division: 4414 - Mathematics/Science: Mathematics MATH

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	10-11	11-12	12-13		10-11	11-12	12-13
Enrollments/Dup. Headcount	5431	5234	5447	Success %	57.3%	58.8%	58.6%
WSCH	29105.8	27362.9	28611.6	Retention %	75.7%	77.4%	76%
FTES	970.2	912.1	953.7	Withdraw %	24.3%	22.6%	24%
LOAD (WSCH/FTEF)*	593.4	543.2	574.3				
Classroom Teaching FTEF				Academic Year			
Full-time FTEF	23.1	24.9	22.1	Sections	10-11	11-12	12-13
Adjunct FTEF	25.1	24.3	26.6	Total	159	159	160
Overload FTEF (F-T Faculty)	0.9	1.2	1.1	% CTE	0%	0%	0%
Retired FTEF	0	0	0	% Transferable	47.8%	45.9%	46.3%
Total FTEF	49	50.4	49.8	% Degree Applicable	18.9%	20.8%	20.6%
Percent Full-time	48.9%	51.7%	46.6%	% Basic Skills	33.3%	33.3%	33.1%

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	814	740	733	15.0	14.1	13.5	67.6	65	67.9	19.9	17.8	18
Black	211	201	253	3.9	3.8	4.6	41.2	49.3	43.9	31.8	24.4	31.2
Filipino	416	377	380	7.7	7.2	7.0	54.8	58.1	56.8	27.4	24.1	25.5
Hispanic	1213	1199	1237	22.3	22.9	22.7	52.1	55	51.5	28.4	24.9	27.2
Native Am	20	14	12	0.4	0.3	0.2	40	21.4	41.7	40	42.9	25
Pac Islander	170	149	166	3.1	2.8	3.0	44.1	50.3	44.6	27.1	26.2	27.1
White	1593	1479	1440	29.3	28.3	26.4	60.8	61.7	62.8	21.7	21.8	22.3
Other	563	771	952	10.4	14.7	17.5	52.6	57.1	57.8	27	23.6	25.4
Unrecorded	431	304	274	7.9	5.8	5.0	61.9	62.5	71.5	18.1	20.7	18.2
Total	5431	5234	5447	100	100	100	57.3	58.8	58.6	24.3	22.6	24
Gender												
Female	2328	2272	2434	42.9	43.4	44.7	57.9	61.5	58.3	24.7	22.4	23.7
Male	2881	2754	2940	53.0	52.6	54.0	56.6	56.2	58.9	24.4	23.3	24.2
Unrecorded	222	208	73	4.1	4.0	1.3	59.9	64.9	54.8	18	14.4	21.9
Total	5431	5234	5447	100	100	100	57.3	58.8	58.6	24.3	22.6	24
Age												
19 or less	2345	2254	2444	43.2	43.1	44.9	57.5	59.1	59.1	22	20.2	20.6
20-24	1808	1817	1976	33.3	34.7	36.3	54.2	54.7	54.7	26.3	27	27.7
25-29	508	484	480	9.4	9.2	8.8	61.6	62.4	62.4	26.4	20.9	25.2
30-34	253	213	231	4.7	4.1	4.2	61.3	69	69	25.7	16.4	20.8
35-39	119	103	91	2.2	2.0	1.7	58	59.2	59.2	33.6	23.3	15.4
40-49	172	138	130	3.2	2.6	2.4	63.4	61.6	61.6	23.8	28.3	29.2
50+	86	98	90	1.6	1.9	1.7	60.5	70.4	70.4	29.1	25.5	35.6
Unrecorded	140	127	5	2.6	2.4	0.1	60.7	71.7	71.7	15	9.4	40
Total	5431	5234	5447	100	100	100	57.3	58.8	58.6	24.3	22.6	24

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

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INDICATOR	2010	Fall Term 2011	2012
Enrollments/Dup.Headcount	2906	2847	2879
WSCH	15496.2	14915.9	14902.6
FTES	516.5	497.2	496.8
LOAD (WSCH/FTEF)*	613.9	570	586.1
Success %	57.2%	57.9%	58.5%
Retention %	77.1%	77.7%	77.6%
Withdraw %	22.9%	22.3%	22.4%
Classroom Teaching FTEF			
Full-time FTEF	12.2	12.3	10.4
Adjunct FTEF	12.5	12.8	14.7
Overload FTEF (F-T Faculty)	0.5	1	0.3
Retired FTEF	0	0	0
Total FTEF	25.2	26.2	25.4
Percent Full-time	50.5%	50.9%	42.1%
Sections			
Total Number of Sections	83	84	82
% CTE	0%	0%	0%
% Transferable	45.8%	44%	43.9%
% Degree Applicable	19.3%	20.2%	20.7%
% Basic Skills	34.9%	35.7%	35.4%

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

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INDICATOR	2011	Spring Term 2012	2013
Enrollments/Dup.Headcount	2525	2387	2568
WSCH	13609.6	12447	13709
FTES	453.7	414.9	457
LOAD (WSCH/FTEF)*	571.6	514.2	561.9
Success %	57.4%	59.9%	58.7%
Retention %	74.2%	77.1%	74.3%
Withdraw %	25.8%	22.9%	25.7%
Classroom Teaching FTEF			
Full-time FTEF	10.9	12.5	11.7
Adjunct FTEF	12.6	11.5	11.9
Overload FTEF (F-T Faculty)	0.3	0.2	0.8
Retired FTEF	0	0	0
Total FTEF	23.8	24.2	24.4
Percent Full-time	47.2%	52.5%	51.2%
Sections			
Total Number of Sections	76	75	78
% CTE	0%	0%	0%
% Transferable	50%	48%	48.7%
% Degree Applicable	18.4%	21.3%	20.5%
% Basic Skills	31.6%	30.7%	30.8%

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

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INDICATOR	Summer Term		
	2011	2012	2013
Enrollments/Dup.Headcount	873	907	860
WSCH	4377.7	4975.8	4684.2
FTES	145.9	165.9	156.1
LOAD (WSCH/FTEF)*	511.4	581.8	539.6
Success %	72.1%	74.2%	72.6%
Retention %	87.9%	87.8%	85.5%
Withdraw %	12.1%	12.2%	14.5%
Classroom Teaching FTEF			
Full-time FTEF	0	0	0
Adjunct FTEF	8.2	7.6	6.9
Overload FTEF (F-T Faculty)	0.4	1	1.8
Retired FTEF	0	0	0
Total FTEF	8.6	8.6	8.7
Percent Full-time	4.7%	11.7%	20.2%
Sections			
Total Number of Sections	28	28	28
% CTE	0%	0%	0%
% Transferable	57.1%	57.1%	57.1%
% Degree Applicable	14.3%	21.4%	21.4%
% Basic Skills	28.6%	21.4%	21.4%

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