

Division: 4414 - Mathematics/Science: Astronomy ASTR

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	11-12	12-13	13-14		11-12	12-13	13-14
Enrollments/Dup. Headcount	1125	1065	1136	Success %	72.6%	74.6%	71.6%
WSCH	4278.6	3755.2	3961.3	Retention %	89.1%	89.2%	88.6%
FTES	142.6	125.2	132	Withdraw %	10.9%	10.8%	11.4%
LOAD (WSCH/FTEF)*	1025.2	972.8	886.8				
Classroom Teaching FTEF				Academic Year			
Full-time FTEF	2.2	2	2.2	Sections	11-12	12-13	13-14
Adjunct FTEF	1.6	1.5	1.7	Total	28	26	29
Overload FTEF (F-T Faculty)	0.3	0.4	0.6	% CTE	0%	0%	0%
Retired FTEF	0	0	0	% Transferable	100%	100%	100%
Total FTEF	4.2	3.9	4.5	% Degree Applicable	0%	0%	0%
Percent Full-time	61.3%	62.2%	61.8%	% Basic Skills	0%	0%	0%

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

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	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	146	152	164	13.0	14.3	14.4	78.1	79.6	80.5	8.2	9.2	8.5
Black	35	31	33	3.1	2.9	2.9	62.9	71	57.6	11.4	22.6	3
Filipino	71	75	73	6.3	7.0	6.4	74.6	70.7	67.1	11.3	8	13.7
Hispanic	224	200	188	19.9	18.8	16.5	68.8	70.5	55.9	13.8	14.5	20.2
Native Am	5	6	0	0.4	0.6	0.0	40	83.3	---	0	16.7	---
Pac Islander	26	24	20	2.3	2.3	1.8	80.8	54.2	55	7.7	25	10
White	372	339	356	33.1	31.8	31.3	75	74.3	76.7	11.3	8.3	9.8
Other	165	176	249	14.7	16.5	21.9	63.6	75.6	71.1	12.1	10.8	10.8
Unrecorded	81	62	53	7.2	5.8	4.7	82.7	88.7	88.7	4.9	8.1	3.8
Total	1125	1065	1136	100	100	100	72.6	74.6	71.6	10.9	10.8	11.4
Gender												
Female	497	492	494	44.2	46.2	43.5	73	73.4	73.3	11.3	10.8	9.9
Male	584	557	615	51.9	52.3	54.1	71.7	75.6	70.4	11.3	11	12.5
Unrecorded	44	16	27	3.9	1.5	2.4	79.5	81.3	66.7	2.3	6.3	11.1
Total	1125	1065	1136	100	100	100	72.6	74.6	71.6	10.9	10.8	11.4
Age												
19 or less	391	365	416	34.8	34.3	36.6	67	70.1	69.5	14.3	11	11.1
20-24	477	491	526	42.4	46.1	46.3	73.6	75.6	74	9.6	11.2	10.8
25-29	94	110	83	8.4	10.3	7.3	81.9	80	74.7	6.4	10.9	10.8
30-34	53	49	46	4.7	4.6	4.0	73.6	83.7	17.4	9.4	6.1	17.4
35-39	28	13	22	2.5	1.2	1.9	82.1	76.9	63.6	14.3	15.4	9.1
40-49	31	21	20	2.8	2.0	1.8	71	71.4	60	12.9	9.5	20
50+	21	14	22	1.9	1.3	1.9	81	85.7	72.7	9.5	7.1	13.6
Unrecorded	30	2	1	2.7	0.2	0.1	86.7	100	0	0	0	0
Total	1125	1065	1136	100	100	100	72.6	74.6	71.6	10.9	10.8	11.4

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

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INDICATOR	Fall Term		
	2011	2012	2013
Enrollments/Dup.Headcount	565	528	538
WSCH	2209.8	1910.2	1893.1
FTES	73.7	63.7	63.1
LOAD (WSCH/FTEF)*	974.9	977.8	992.8
Success %	71.9%	73.3%	69.5%
Retention %	89.9%	88.8%	88.8%
Withdraw %	10.1%	11.2%	11.2%
Classroom Teaching FTEF			
Full-time FTEF	1.1	1.1	1.1
Adjunct FTEF	1	0.7	0.6
Overload FTEF (F-T Faculty)	0.2	0.2	0.2
Retired FTEF	0	0	0
Total FTEF	2.3	2	1.9
Percent Full-time	56.5%	65.5%	67.1%
Sections			
Total Number of Sections	15	13	13
% 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	Spring Term		
	2012	2013	2014
Enrollments/Dup.Headcount	560	537	598
WSCH	2068.8	1845	2068.2
FTES	69	61.5	68.9
LOAD (WSCH/FTEF)*	1085	967.6	807.9
Success %	73.4%	76%	73.4%
Retention %	88.2%	89.6%	88.5%
Withdraw %	11.8%	10.4%	11.5%
Classroom Teaching FTEF			
Full-time FTEF	1.1	0.9	1.1
Adjunct FTEF	0.6	0.8	1.1
Overload FTEF (F-T Faculty)	0.2	0.2	0.4
Retired FTEF	0	0	0
Total FTEF	1.9	1.9	2.6
Percent Full-time	67.1%	58.7%	57.8%
Sections			
Total Number of Sections	13	13	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	Summer Term		
	2012	2013	2014
Enrollments/Dup.Headcount	251	268	269
WSCH	972.1	907.3	935.4
FTES	32.4	30.2	31.2
LOAD (WSCH/FTEF)*	1279	1193.9	1230.8
Success %	80.5%	84%	78.8%
Retention %	92.4%	94.4%	90.7%
Withdraw %	7.6%	5.6%	9.3%
Classroom Teaching FTEF			
Full-time FTEF	0	0	0
Adjunct FTEF	0.4	0.4	0.4
Overload FTEF (F-T Faculty)	0.4	0.4	0.4
Retired FTEF	0	0	0
Total FTEF	0.8	0.8	0.8
Percent Full-time	47.4%	47.4%	47.4%
Sections			
Total Number of Sections	4	4	4
% 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.