

**Division: 4414 - Mathematics/Science: Astronomy (ASTR)**

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	09-10	10-11	11-12		09-10	10-11	11-12
Enrollments/Dup. Headcount	1133	966	1125	Success %	70.7%	71.3%	72.3%
WSCH	4202.5	3717	4286.6	Retention %	87.2%	86.4%	89.1%
FTES	140.1	123.9	142.9	Withdraw %	12.8%	13.6%	10.9%
LOAD (WSCH/FTEF)*	1057.6	953.7	1027.1				

  

Classroom Teaching FTEF				Academic Year			
	09-10	10-11	11-12	Sections	09-10	10-11	11-12
Full-time FTEF	2.2	2.2	2.2	Total	28	26	28
Adjunct FTEF	1.4	1.4	1.6	% CTE	0%	0%	0%
Overload FTEF (F-T Faculty)	0.3	0.3	0.3	% Transferable	100%	100%	100%
Retired FTEF	0	0	0	% Degree Applicable	0%	0%	0%
Total FTEF	4	3.9	4.2	% Basic Skills	0%	0%	0%
Percent Full-time	64.4%	64.7%	61.3%				

**Successful Course Completion Rates: 2009-10 to 2011-12**

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	09-10	10-11	11-12	09-10	10-11	11-12	09-10	10-11	11-12	09-10	10-11	11-12
<b>Ethnicity</b>												
Asian	162	128	146	14.3	13.3	13.0	85.8	81.3	77.4	9.3	10.2	8.2
Black	52	21	35	4.6	2.2	3.1	63.5	71.4	62.9	17.3	4.8	11.4
Filipino	51	57	71	4.5	5.9	6.3	74.5	77.2	74.7	13.7	10.5	11.3
Hispanic	199	187	224	17.6	19.4	19.9	65.3	67.9	67.9	15.1	17.7	13.8
Native Am	11	12	5	1.0	1.2	0.4	81.8	58.3	40	9.1	8.3	0
Pac Islander	43	27	26	3.8	2.8	2.3	41.9	63	80.8	23.3	25.9	7.7
White	428	333	372	37.8	34.5	33.1	71.5	71.8	74.7	11	12.3	11.3
Other	44	101	165	3.9	10.5	14.7	45.5	60.4	63.6	22.7	17.8	12.1
Unrecorded	143	100	81	12.6	10.4	7.2	75.5	75	82.7	11.2	11	4.9
<b>Total</b>	1133	966	1125	100	100	100	70.7	71.3	72.3	12.8	13.6	10.9
<b>Gender</b>												
Female	471	385	497	41.6	39.9	44.2	70.1	71.2	72.6	13.2	12.2	11.3
Male	625	532	584	55.2	55.1	51.9	71.5	70.3	71.4	12.5	15	11.3
Unrecorded	37	49	44	3.3	5.1	3.9	64.9	83.7	79.6	13.5	8.2	2.3
<b>Total</b>	1133	966	1125	100	100	100	70.7	71.3	72.3	12.8	13.6	10.9
<b>Age</b>												
19 or less	469	395	391	41.4	40.9	34.8	68.9	65.8	65.8	11.1	14.4	14.3
20-24	472	411	477	41.7	42.5	42.4	73.9	73.7	73.7	12.9	13.1	9.6
25-29	60	55	94	5.3	5.7	8.4	60	61.8	61.8	16.7	25.5	6.4
30-34	46	27	53	4.1	2.8	4.7	71.7	74.1	74.1	17.4	11.1	9.4
35-39	20	12	28	1.8	1.2	2.5	60	100	100	15	0	14.3
40-49	25	24	31	2.2	2.5	2.8	88	95.8	95.8	8	4.2	12.9
50+	20	15	21	1.8	1.6	1.9	50	80	80	35	6.7	9.5
Unrecorded	21	27	30	1.9	2.8	2.7	76.2	92.6	92.6	9.5	3.7	0
<b>Total</b>	1133	966	1125	100	100	100	70.7	71.3	72.3	12.8	13.6	10.9

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

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<b>INDICATOR</b>	<b>2009</b>	<b>Fall Term 2010</b>	<b>2011</b>
Enrollments/Dup.Headcount	612	459	565
WSCH	2301.4	1806.6	2217.8
FTES	76.7	60.2	73.9
LOAD (WSCH/FTEF)*	1062.1	898.5	978.4
Success %	69.8%	68.9%	71.5%
Retention %	87.4%	84.5%	89.9%
Withdraw %	12.6%	15.5%	10.1%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	1.1	1.1	1.1
Adjunct FTEF	0.9	0.8	1
Overload FTEF (F-T Faculty)	0.2	0.1	0.2
Retired FTEF	0	0	0
Total FTEF	2.2	2	2.3
Percent Full-time	59.1%	62.7%	56.5%
<b>Sections</b>			
Total Number of Sections	15	13	15
% 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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<b>INDICATOR</b>	<b>2010</b>	<b>Spring Term 2011</b>	<b>2012</b>
Enrollments/Dup.Headcount	521	507	560
WSCH	1901.1	1910.4	2068.8
FTES	63.4	63.7	69
LOAD (WSCH/FTEF)*	1052.2	1012.5	1085
Success %	71.8%	73.6%	73%
Retention %	87%	88.2%	88.2%
Withdraw %	13.1%	11.8%	11.8%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	1.1	1.1	1.1
Adjunct FTEF	0.5	0.6	0.6
Overload FTEF (F-T Faculty)	0.2	0.2	0.2
Retired FTEF	0	0	0
Total FTEF	1.8	1.9	1.9
Percent Full-time	70.9%	66.8%	67.1%
<b>Sections</b>			
Total Number of Sections	13	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.

**Division: 4414 Mathematics/Science: Astronomy (ASTR)**

<b>INDICATOR</b>	<b>Summer Term</b>		
	<b>2010</b>	<b>2011</b>	<b>2012</b>
Enrollments/Dup.Headcount	177	257	251
WSCH	729.7	1069.1	972.1
FTES	24.3	35.6	32.4
LOAD (WSCH/FTEF)*	1303	1406.7	1279
Success %	80.2%	79.8%	80.5%
Retention %	94.9%	94.2%	92.4%
Withdraw %	5.1%	5.8%	7.6%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	0	0	0
Adjunct FTEF	0.2	0.4	0.4
Overload FTEF (F-T Faculty)	0.4	0.4	0.4
Retired FTEF	0	0	0
Total FTEF	0.6	0.8	0.8
Percent Full-time	64.3%	47.4%	47.4%
<b>Sections</b>			
Total Number of Sections	3	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.