Division: 4414 - Astro	nomy AST	R					
	Academic Year			STUDENT SUCCESS	Academic Year		
INDICATOR	20-21	21-22	22-23	INDICATORS	20-21	21-22	22-23
Enrollments (Dup. Headcnt)	683	453	686	Success %	82.9%	80.1%	69.1%
WSCH	2403.3	1481.7	2064.9	Retention %	98.2%	92.3%	88.5%
FTES	80.1	49.4	68.8	Withdraw %	1.8%	7.7%	11.5%
LOAD (WSCH/FTEF)*	546.2	491.7	577.8		<u>-</u>	_	<del>_</del>
Classroom Teaching FTEI	=				Ac	ademic Ye	ear
Full-time FTEF	3.5	2.5	3.4	Sections	20-21	21-22	22-23
Adjunct FTEF	0.6	0.5	0.2	Total	27	20	23
Overload FTEF (FT Faculty)	0.4	0.0	0.0	% CTE	0.0%	0.0%	0.0%
Retired FTEF	0.0	0.0	0.0	% Transferable	96.3%	100.0%	100.0%
Total FTEF	4.4	3.0	3.6	% Degree Applicable	3.7%	0.0%	0.0%
Percent Full-time	87.3%	82.7%	94.4%	% Basic Skills	0.0%	0.0%	0.0%

**Division: 4414 – Astronomy ASTR** 

Successful Course Completion Rates: 2020-21 to 2022-23

Demographic	E	nrollment	s	Pct.	Enrollm	ents	Perc	ent Suc	cess	Perc	ent With	ndraw
Variable	20-21	licate Headc 21-22	22-23	20-21	21-22	22-23	20-21	21-22	22-23	20-21	21-22	22-23
Ethnicity												
Asian-Domestic	84	51	63	12.3	11.3	9.2	86.9	86.3	77.8	0.0	11.8	6.3
Asian-Int'l	70	18	37	10.2	4.0	5.4	87.1	88.9	67.6	2.9	0.0	13.5
Black	28	6	16	4.1	1.3	2.3	82.1	83.3	25.0	7.1	16.7	25.0
Filipino	30	26	43	4.4	5.7	6.3	96.7	76.9	74.4	0.0	3.8	9.3
Hispanic	206	158	250	30.2	34.9	36.4	73.8	75.9	66.8	1.5	9.5	10.4
Native Am	0	0	0	0.0	0.0	0.0						
Pac Islander	21	18	15	3.1	4.0	2.2	66.7	66.7	60.0	4.8	11.1	26.7
White	166	116	200	24.3	25.6	29.2	87.3	83.6	74.5	1.8	4.3	10.5
Other	55	50	49	8.1	11.0	7.1	85.5	80.0	57.1	0.0	8.0	18.4
Unrecorded	23	10	13	3.4	2.2	1.9	95.7	90.0	84.6	4.3	10.0	15.4
Total	683	453	686	100	100	100	82.9	80.1	69.1	1.8	7.7	11.5
Gender												
Female	300	233	324	43.9	51.4	47.2	84.3	83.7	71.3	2.3	7.3	9.3
Male	361	211	343	52.9	46.6	50.0	81.4	77.3	67.6	1.4	8.5	12.8
Unrecorded	22	9	19	3.2	2.0	2.8	86.4	55.6	57.9	0.0	0.0	26.3
Total	683	453	686	100	100	100	82.9	80.1	69.1	1.8	7.7	11.5
Age												
19 or less	269	182	310	39.4	40.2	45.2	85.5	79.7	73.5	1.1	9.3	9.0
20-24	310	223	291	45.4	49.2	42.4	81.9	82.5	64.6	2.6	6.7	13.1
25-29	50	27	27	7.3	6.0	3.9	76.0	63.0	66.7	0.0	0.0	11.1
30-34	19	11	12	2.8	2.4	1.7	68.4	72.7	75.0	0.0	27.3	8.3
35-39	6	2	5	0.9	0.4	0.7	100.0	50.0	40.0	0.0	0.0	40.0
40-49	9	4	16	1.3	0.9	2.3	66.7	100.0	75.0	11.1	0.0	12.5
50+	20	4	25	2.9	0.9	3.6	95.0	100.0	68.0	0.0	0.0	20.0
Unrecorded	0	0	0	0.0	0.0	0.0						
Total	683	453	686	100	100	100	82.9	80.1	69.1	1.8	7.7	11.5
Disability Status												
Has disability	69	41	64	10.1	9.1	9.3	82.6	85.4	65.6	0.0	12.2	14.1
No disability	614	412	622	89.9	90.9	90.7	82.9	79.6	69.5	2.0	7.3	11.3
First Generation (	College											
First generation	293	213	300	42.9	47.0	43.7	78.5	77.5	68.3	1.7	8.0	9.7
Not first generation	285	196	312	41.7	43.3	45.5	87.7	85.2	71.2	1.8	5.1	12.2
Income Status												
Low income	154	123	158	22.5	27.2	23.0	85.7	72.4	65.8	0.0	7.3	10.8
Not low income	529	330	528	77.5	72.8	77.0	82.0	83.0	70.1	2.3	7.9	11.7

Division: 4414 – Astronomy ASTR

INDICATOR	2020	Fall Term 2021	2022
Enrollments/Dup.Headcount	376	228	320
WSCH	1363.2	802.5	971.5
FTES	45.4	26.8	32.4
LOAD (WSCH/FTEF)*	524.3	510.0	560.4
Success %	83.2%	82.9%	67.8%
Retention %	98.1%	98.2%	89.1%
Withdraw %	1.9%	1.8%	10.9%
Classroom Teaching FTEF			
Full-time FTEF	1.7	1.2	1.5
Adjunct FTEF	0.6	0.4	0.2
Overload FTEF (F-T Faculty)	0.4	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	2.6	1.6	1.7
Percent Full-time	78.5%	77.1%	88.5%
Sections			
Total Number of Sections	15	10	11
% CTE	0.0%	0.0%	0.0%
% Transferable	93.3%	100.0%	100.0%
% Degree Applicable	6.7%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

**Division: 4414 – Astronomy ASTR** 

INDICATOR	2021	Spring Term 2022	2023
Enrollments/Dup.Headcount	307	225	366
WSCH	1040.1	679.2	1093.4
FTES	34.7	22.6	36.4
LOAD (WSCH/FTEF)*	577.8	471.6	594.2
Success %	82.4%	77.3%	70.2%
Retention %	98.4%	86.2%	88.0%
Withdraw %	1.6%	13.8%	12.0%
Classroom Teaching FTEF			
Full-time FTEF	1.8	1.3	1.8
Adjunct FTEF	0.0	0.2	0.0
Overload FTEF (F-T Faculty)	0.0	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	1.8	1.4	1.8
Percent Full-time	100.0%	88.9%	100.0%
Sections			
Total Number of Sections	12	10	12
% CTE	0.0%	0.0%	0.0%
% Transferable	100.0%	100.0%	100.0%
% Degree Applicable	0.0%	0.0%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

Division: 4414 - Astronomy ASTR

INDICATOR	2020	Summer Term 2021	2022	
Enrollments/Dup.Headcount	297	132	88	
WSCH	965.6	424.4	269.0	
FTES	32.2	14.1	9.0	
LOAD (WSCH/FTEF)*	731.5	589.4	354.0	
Success %	89.9%	97.0%	84.1%	
Retention %	100.0%	100.0%	96.6%	
Withdraw %	0.0%	0.0%	3.4%	
Classroom Teaching FTEF				
Full-time FTEF	0.0	0.0	0.0	
Adjunct FTEF	0.8	0.2	0.4	
Overload FTEF (F-T Faculty)	0.5	0.5	0.4	
Retired FTEF	0.0	0.0	0.0	
Total FTEF	1.3	0.7	0.8	
Percent Full-time	39.4%	72.2%	47.4%	
Sections				
Total Number of Sections	7	4	4	
% CTE	0.0%	0.0%	0.0%	
% Transferable	100.0%	100.0%	100.0%	
% Degree Applicable	0.0%	0.0%	0.0%	
% Basic Skills	0.0%	0.0%	0.0%	