

Division: 4414 – Physics PHYS

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	20-21	21-22	22-23		20-21	21-22	22-23
Enrollments (Dup. Headcnt)	368	307	420	Success %	82.3%	71.7%	70.2%
WSCH	2350.8	1928.1	2177.0	Retention %	98.9%	88.3%	80.0%
FTEs	78.4	64.3	72.6	Withdraw %	1.1%	11.7%	20.0%
LOAD (WSCH/FTEF)*	402.5	306.4	370.2				
Classroom Teaching FTEF				Sections			
Full-time FTEF	5.2	5.1	4.9	Total	24	23	23
Adjunct FTEF	0.6	1.1	1.0	% CTE	0.0%	0.0%	0.0%
Overload FTEF (FT Faculty)	0.0	0.0	0.0	% Transferable	100.0%	100.0%	100.0%
Retired FTEF	0.0	0.0	0.0	% Degree Applicable	0.0%	0.0%	0.0%
Total FTEF	5.8	6.3	5.9	% Basic Skills	0.0%	0.0%	0.0%
Percent Full-time	89.3%	81.8%	82.8%				

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

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	20-21	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	80	64	83	21.7	20.8	19.8	87.5	81.3	75.9	0.0	10.9	20.5
Asian-Int'l	63	31	34	17.1	10.1	8.1	68.3	80.6	70.6	0.0	6.5	11.8
Black	4	7	4	1.1	2.3	1.0	75.0	14.3	25.0	0.0	14.3	75.0
Filipino	25	23	24	6.8	7.5	5.7	68.0	65.2	50.0	4.0	8.7	20.8
Hispanic	73	62	103	19.8	20.2	24.5	87.7	53.2	66.0	1.4	19.4	21.4
Native Am	2	0	1	0.5	0.0	0.2	0.0	---	100.0	0.0	---	0.0
Pac Islander	2	0	1	0.5	0.0	0.2	50.0	---	100.0	0.0	---	0.0
White	77	76	100	20.9	24.8	23.8	87.0	75.0	71.0	2.6	10.5	23.0
Other	29	32	53	7.9	10.4	12.6	89.7	84.4	79.2	0.0	9.4	13.2
Unrecorded	13	12	17	3.5	3.9	4.0	92.3	83.3	70.6	0.0	8.3	17.6
<i>Total</i>	368	307	420	100	100	100	82.3	71.7	70.2	1.1	11.7	20.0
Gender												
Female	117	94	140	31.8	30.6	33.3	89.7	72.3	62.9	0.0	13.8	27.9
Male	236	200	258	64.1	65.1	61.4	78.0	70.5	73.3	1.7	11.0	16.3
Unrecorded	15	13	22	4.1	4.2	5.2	93.3	84.6	81.8	0.0	7.7	13.6
<i>Total</i>	368	307	420	100	100	100	82.3	71.7	70.2	1.1	11.7	20.0
Age												
19 or less	136	113	164	37.0	36.8	39.0	84.6	81.4	78.0	1.5	9.7	17.1
20-24	180	145	190	48.9	47.2	45.2	79.4	69.7	72.1	0.6	9.0	17.9
25-29	26	28	32	7.1	9.1	7.6	84.6	64.3	34.4	0.0	14.3	43.8
30-34	11	12	15	3.0	3.9	3.6	81.8	50.0	40.0	0.0	16.7	26.7
35-39	7	8	11	1.9	2.6	2.6	85.7	37.5	72.7	14.3	62.5	9.1
40-49	5	0	6	1.4	0.0	1.4	100.0	---	66.7	0.0	---	33.3
50+	3	1	2	0.8	0.3	0.5	100.0	0.0	50.0	0.0	100.0	50.0
Unrecorded	0	0	0	0.0	0.0	0.0	---	---	---	---	---	---
<i>Total</i>	368	307	420	100	100	100	82.3	71.7	70.2	1.1	11.7	20.0
Disability Status												
Has disability	24	16	36	6.5	5.2	8.6	91.7	87.5	61.1	4.2	6.3	25.0
No disability	344	291	384	93.5	94.8	91.4	81.7	70.8	71.1	0.9	12.0	19.5
First Generation College												
First generation	95	85	146	25.8	27.7	34.8	83.2	55.3	68.5	1.1	20.0	22.6
Not first generation	198	169	227	53.8	55.0	54.0	85.4	80.5	72.7	1.5	7.1	18.5
Income Status												
Low income	53	61	89	14.4	19.9	21.2	86.8	67.2	66.3	1.9	19.7	20.2
Not low income	315	246	331	85.6	80.1	78.8	81.6	72.8	71.3	1.0	9.8	19.9

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INDICATOR	2020	Fall Term 2021	2022
Enrollments/Dup.Headcount	194	124	180
WSCH	1213.7	958.1	964.0
FTES	40.5	31.9	32.1
LOAD (WSCH/FTEF)*	423.4	300.7	351.0
Success %	83.5%	71.8%	66.1%
Retention %	98.5%	95.2%	79.4%
Withdraw %	1.5%	4.8%	20.6%
Classroom Teaching FTEF			
Full-time FTEF	2.7	2.8	2.7
Adjunct FTEF	0.2	0.4	0.0
Overload FTEF (F-T Faculty)	0.0	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	2.9	3.2	2.7
Percent Full-time	93.0%	88.7%	100.0%
Sections			
Total Number of Sections	12	12	10
% 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%

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INDICATOR	Spring Term		
	2021	2022	2023
Enrollments/Dup.Headcount	174	183	240
WSCH	1137.1	970.0	1213.0
FTES	37.9	32.3	40.4
LOAD (WSCH/FTEF)*	382.4	312.2	387.1
Success %	81.0%	71.6%	73.3%
Retention %	99.4%	83.6%	80.4%
Withdraw %	0.6%	16.4%	19.6%
Classroom Teaching FTEF			
Full-time FTEF	2.5	2.3	2.1
Adjunct FTEF	0.4	0.8	1.0
Overload FTEF (F-T Faculty)	0.0	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	3.0	3.1	3.1
Percent Full-time	85.6%	74.7%	67.7%
Sections			
Total Number of Sections	12	11	13
% 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%

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INDICATOR	Summer Term		
	2020	2021	2022
Enrollments/Dup.Headcount	130	81	64
WSCH	858.5	568.5	373.3
FTES	28.6	18.9	12.4
LOAD (WSCH/FTEF)*	550.3	406.0	266.6
Success %	91.5%	87.7%	85.9%
Retention %	100.0%	100.0%	93.8%
Withdraw %	0.0%	0.0%	6.3%
Classroom Teaching FTEF			
Full-time FTEF	0.0	0.0	0.0
Adjunct FTEF	0.7	0.5	0.9
Overload FTEF (F-T Faculty)	0.9	0.9	0.5
Retired FTEF	0.0	0.0	0.0
Total FTEF	1.6	1.4	1.4
Percent Full-time	56.4%	62.9%	37.1%
Sections			
Total Number of Sections	6	5	5
% 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%