

**Division: 4414 – Physics PHYS**

INDICATOR	Academic Year			STUDENT SUCCESS INDICATORS	Academic Year		
	17-18	18-19	19-20		17-18	18-19	19-20
Enrollments (Dup. Headcnt)	610	594	509	Success %	68.4%	68.7%	70.9%
WSCH	3233.7	3054.2	2914.8	Retention %	82.5%	85.9%	85.9%
FTES	107.8	101.8	97.2	Withdraw %	17.5%	14.1%	14.1%
LOAD (WSCH/FTEF)*	407.6	438.8	470.1				
<b>Classroom Teaching FTEF</b>				<b>Sections</b>			
Full-time FTEF	4.9	4.6	5.2	Total	31	27	25
Adjunct FTEF	2.4	1.6	1.0	% CTE	0.0%	0.0%	0.0%
Overload FTEF (FT Faculty)	0.7	0.7	0.0	% Transferable	96.8%	96.3%	100.0%
Retired FTEF	0.0	0.0	0.0	% Degree Applicable	3.2%	3.7%	0.0%
Total FTEF	7.9	7.0	6.2	% Basic Skills	0.0%	0.0%	0.0%
Percent Full-time	70.3%	77.0%	83.2%				

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**Successful Course Completion Rates: 2017-18 to 2019-20**

Demographic Variable	Enrollments (Duplicate Headcount)			Pct. Enrollments (Duplicate Headcount)			Percent Success			Percent Withdraw		
	17-18	18-19	19-20	17-18	18-19	19-20	17-18	18-19	19-20	17-18	18-19	19-20
<b>Ethnicity</b>												
Asian	303	278	211	49.7	46.8	41.5	71.9	75.2	78.7	13.9	9.4	9.5
Black	3	4	3	0.5	0.7	0.6	33.3	25.0	33.3	0.0	50.0	0.0
Filipino	35	45	30	5.7	7.6	5.9	62.9	42.2	43.3	20.0	26.7	23.3
Hispanic	76	77	95	12.5	13.0	18.7	67.1	54.5	56.8	22.4	26.0	25.3
Native Am	0	0	0	0.0	0.0	0.0	---	---	---	---	---	---
Pac Islander	7	5	0	1.1	0.8	0.0	28.6	20.0	---	14.3	20.0	---
White	146	135	114	23.9	22.7	22.4	68.5	71.1	78.1	18.5	13.3	9.6
Other	30	37	44	4.9	6.2	8.6	53.3	86.5	63.6	36.7	5.4	20.5
Unrecorded	10	13	12	1.6	2.2	2.4	70.0	61.5	83.3	20.0	23.1	8.3
<i>Total</i>	610	594	509	100	100	100	68.4	68.7	70.9	17.5	14.1	14.1
<b>Gender</b>												
Female	157	184	179	25.7	31.0	35.2	65.0	72.3	74.9	22.3	12.5	11.7
Male	442	399	324	72.5	67.2	63.7	69.7	66.9	68.2	15.6	15.3	15.7
Unrecorded	11	11	6	1.8	1.9	1.2	63.6	72.7	100.0	27.3	0.0	0.0
<i>Total</i>	610	594	509	100	100	100	68.4	68.7	70.9	17.5	14.1	14.1
<b>Age</b>												
19 or less	180	203	204	29.5	34.2	40.1	72.8	79.8	73.0	14.4	8.9	13.2
20-24	338	302	245	55.4	50.8	48.1	66.3	64.2	69.4	18.9	13.9	14.3
25-29	53	63	38	8.7	10.6	7.5	66.0	58.7	63.2	15.1	23.8	15.8
30-34	19	12	12	3.1	2.0	2.4	73.7	33.3	75.0	21.1	50.0	25.0
35-39	9	6	7	1.5	1.0	1.4	55.6	83.3	100.0	22.2	16.7	0.0
40-49	10	6	2	1.6	1.0	0.4	70.0	83.3	50.0	30.0	16.7	50.0
50+	1	2	1	0.2	0.3	0.2	100.0	50.0	100.0	0.0	50.0	0.0
Unrecorded	0	0	0	0.0	0.0	0.0	---	---	---	---	---	---
<i>Total</i>	610	594	509	100	100	100	68.4	68.7	70.9	17.5	14.1	14.1
<b>Disability Status</b>												
Has disability	26	26	22	4.3	4.4	4.3	46.2	61.5	54.5	30.8	23.1	22.7
No disability	584	568	487	95.7	95.6	95.7	69.3	69.0	71.7	17.0	13.7	13.8
<b>First Generation College</b>												
First generation	150	187	149	24.6	31.5	29.3	64.0	49.7	60.4	22.7	25.1	18.1
Not first generation	230	223	252	37.7	37.5	49.5	65.7	76.7	76.2	21.7	11.2	13.1
<b>Income Status</b>												
Low income	115	106	84	18.9	17.8	16.5	61.7	64.2	60.7	18.3	17.9	17.9
Not low income	495	488	425	81.1	82.2	83.5	69.9	69.7	72.9	17.4	13.3	13.4

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<b>INDICATOR</b>	<b>2017</b>	<b>Fall Term 2018</b>	<b>2019</b>
Enrollments/Dup.Headcount	277	276	265
WSCH	1556.7	1454.8	1440.8
FTES	51.9	48.5	48.0
LOAD (WSCH/FTEF)*	411.1	445.3	532.3
Success %	66.1%	67.0%	64.2%
Retention %	81.6%	87.7%	78.9%
Withdraw %	18.4%	12.3%	21.1%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	2.7	2.0	2.2
Adjunct FTEF	1.1	0.5	0.5
Overload FTEF (F-T Faculty)	0.0	0.7	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	3.8	3.3	2.7
Percent Full-time	71.5%	84.1%	80.8%
<b>Sections</b>			
Total Number of Sections	14	12	11
% CTE	0.0%	0.0%	0.0%
% Transferable	92.9%	91.7%	100.0%
% Degree Applicable	7.1%	8.3%	0.0%
% Basic Skills	0.0%	0.0%	0.0%

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<b>INDICATOR</b>	<b>Spring Term</b>		
	<b>2018</b>	<b>2019</b>	<b>2020</b>
Enrollments/Dup.Headcount	333	318	244
WSCH	1677.0	1599.4	1474.0
FTES	55.9	53.3	49.1
LOAD (WSCH/FTEF)*	404.4	433.0	421.9
Success %	70.3%	70.1%	78.3%
Retention %	83.2%	84.3%	93.4%
Withdraw %	16.8%	15.7%	6.6%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	2.2	2.6	3.0
Adjunct FTEF	1.3	1.1	0.5
Overload FTEF (F-T Faculty)	0.7	0.0	0.0
Retired FTEF	0.0	0.0	0.0
Total FTEF	4.1	3.7	3.5
Percent Full-time	69.1%	70.8%	85.1%
<b>Sections</b>			
Total Number of Sections	17	15	14
% 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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<b>INDICATOR</b>	<b>Summer Term</b>		
	<b>2017</b>	<b>2018</b>	<b>2019</b>
Enrollments/Dup.Headcount	75	63	62
WSCH	489.2	379.4	373.4
FTES	16.3	12.6	12.4
LOAD (WSCH/FTEF)*	374.3	431.2	424.3
Success %	62.7%	61.9%	85.5%
Retention %	70.7%	74.6%	91.9%
Withdraw %	29.3%	25.4%	8.1%
<b>Classroom Teaching FTEF</b>			
Full-time FTEF	0.0	0.0	0.0
Adjunct FTEF	0.5	0.4	0.5
Overload FTEF (F-T Faculty)	0.8	0.5	0.4
Retired FTEF	0.0	0.0	0.0
Total FTEF	1.3	0.9	0.9
Percent Full-time	60.2%	59.1%	40.9%
<b>Sections</b>			
Total Number of Sections	4	3	3
% 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%