

Academic Program Analysis

Fall & Spring
2016-2017

Office of Institutional Research

Introduction

This document summarizes key measures of academic departments, such as the number of majors, credit hours generated, degrees awarded, and more. While emphasizing Millersville University's academic departments, this report also affords some benchmarking to the PASSHE and to Carnegie class peers. This report is divided into the following two sections.

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Fall & Spring Credit Hours¹ by Academic Department

<u>School</u>	<u>Department</u>	<u>Academic Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	8,068.0	10,014.0	8,434.5	7,138.0	5,925.5
	EMEE	13,206.0	11,632.0	12,116.0	12,316.0	12,714.0
	PSYC	13,759.0	13,542.0	12,714.5	11,794.0	11,104.0
	SPED	3,948.0	267.0	n/a	n/a	n/a
	SOWK	8,571.0	9,244.0	9,605.0	9,824.0	9,732.0
	WSSD	7,668.0	7,789.0	6,932.0	6,774.0	6,595.0
	Total	55,220.0	52,488.0	49,802.0	47,846.0	46,070.5
AHSS	ART	6,612.0	5,910.0	6,094.0	6,568.4	6,027.0
	BUAD	10,995.0	11,447.0	11,270.0	12,440.0	12,047.0
	COMM	11,238.0	11,642.0	12,591.8	12,961.0	12,835.0
	ECON	4,962.0	5,198.0	5,695.0	5,679.0	5,022.0
	ENGL	19,409.0	18,548.1	17,224.5	15,021.0	14,651.5
	FORL	4,773.0	4,962.0	4,899.5	4,399.0	4,009.0
	GOVT	5,885.0	5,351.3	5,415.9	4,593.2	4,118.0
	HIST	9,030.0	7,483.0	7,274.4	5,612.0	5,288.0
	MUSI	8,525.0	7,470.5	6,533.5	6,701.5	7,500.5
	PHIL	4,544.0	5,061.0	4,701.0	3,664.0	3,518.0
	SOAN	8,674.0	7,641.0	7,728.0	7,587.9	7,476.0
	Total	94,647.0	90,713.9	89,427.6	85,227.0	82,498.0
SCTE	AEST	7,790.0	8,248.0	7,670.0	7,344.0	7,451.0
	BIOL	11,251.0	10,685.0	10,475.0	10,227.0	10,162.5
	CHEM	5,615.0	5,895.0	6,146.0	6,124.5	6,235.5
	CSCI	3,559.0	3,483.0	3,830.0	3,790.0	3,889.5
	ESCI	8,116.0	7,706.0	7,248.0	7,213.1	6,968.0
	GEOG	4,636.0	5,176.7	4,648.0	4,712.0	4,654.0
	MATH	16,121.0	16,310.0	16,462.5	15,723.0	15,006.4
	NURS	2,196.0	2,326.0	2,589.0	2,463.0	3,195.0
	PHYS	3,940.0	3,948.0	3,951.5	3,671.0	3,403.0
	Total	63,224.0	63,777.7	63,020.0	61,267.6	60,964.9
Other	369.0	72.0	58.9	75.0	75.0	
Total	213,460.0	207,051.5	202,308.5	194,415.6	189,608.4	

1 - When credit hours were generated outside a department, e.g. AFAM or EMGT, they were assigned to the instructor's home department. The category of "Other" credits represents special situations in which the credits could not be assigned, such as when a Counseling Department faculty member taught a freshman seminar.

Fall & Spring FTES¹ by Academic Department

<u>School</u>	<u>Department</u>	<u>Academic Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	300.4	364.5	309.0	270.0	225.3
	EMEE	475.7	410.9	423.0	432.8	448.6
	PSYC	503.1	497.2	473.3	439.2	407.9
	SPED	140.6	11.1	n/a	n/a	n/a
	SOWK	321.3	354.2	364.6	371.4	377.4
	WSSD	265.1	268.2	238.4	232.3	226.5
	Total	2,006.2	1,906.2	1,808.4	1,745.8	1,685.7
AHSS	ART	221.6	197.5	204.0	220.8	203.2
	BUAD	366.5	381.6	375.7	414.7	401.6
	COMM	375.6	388.1	421.1	432.0	429.0
	ECON	165.4	173.5	190.2	189.7	167.9
	ENGL	659.1	630.1	583.6	510.9	498.5
	FORL	160.2	166.8	164.5	148.0	135.2
	GOVT	196.2	178.4	181.4	153.1	137.3
	HIST	307.7	255.6	249.1	192.4	183.4
	MUSI	284.2	249.0	217.8	223.4	250.0
	PHIL	151.5	168.7	156.7	122.1	117.3
	SOAN	291.4	255.8	257.6	252.9	251.3
	Total	3,179.3	3,045.1	3,001.7	2,860.1	2,775.0
SCTE	AEST	264.5	277.9	257.1	245.9	251.3
	BIOL	375.4	356.5	349.6	341.1	338.8
	CHEM	187.2	196.5	204.9	204.2	207.9
	CSCI	118.6	116.5	128.0	126.3	129.7
	ESCI	272.7	264.8	251.2	252.9	241.7
	GEOG	154.6	172.6	155.3	158.0	157.3
	MATH	541.2	548.9	552.4	526.8	502.3
	NURS	93.5	102.0	110.1	104.5	132.0
	PHYS	131.3	131.6	131.7	122.4	113.4
	Total	2,139.0	2,167.3	2,140.3	2,082.0	2,074.4
Other	12.3	2.4	2.0	2.5	2.5	
Total	7,336.8	7,120.9	6,952.4	6,690.4	6,537.6	

1 - The Full-Time Equivalent Student (FTES) number is calculated by summing all the undergraduate credit hours taught by a department then dividing that number by 30, then summing all the graduate credit hours and dividing this number by 18, then adding the undergraduate and graduate FTES figures together.

Fall & Spring Instructional FTEF¹ by Academic Department

<u>School</u>	<u>Department</u>	<u>Academic Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	15.17	20.44	18.78	18.40	16.38
	EMEE	21.50	23.42	23.40	24.01	24.00
	PSYC	21.07	22.33	20.90	21.41	21.07
	SPED	7.46	0.80	n/a	n/a	n/a
	SOWK	14.93	15.70	17.14	18.08	19.38
	WSSD	10.71	11.24	10.74	10.50	10.61
	Total	90.83	93.92	90.97	92.40	91.44
AHSS	ART	14.42	14.69	13.97	13.97	14.00
	BUAD	14.82	16.46	15.08	15.89	16.67
	COMM	16.33	17.61	18.69	19.37	19.54
	ECON	5.10	5.86	6.37	6.20	5.28
	ENGL	30.06	32.50	30.71	27.58	26.45
	FORL	8.07	9.27	8.54	9.22	8.95
	GOVT	6.71	6.93	7.68	7.56	6.96
	HIST	11.49	11.49	12.41	11.78	11.55
	MUSI	14.86	16.03	15.75	17.92	18.94
	PHIL	4.14	5.66	5.69	5.01	4.88
	SOAN	11.15	11.40	11.31	12.08	12.14
Total	137.15	147.89	146.20	146.58	145.37	
SCTE	AEST	18.08	19.38	19.05	19.45	19.14
	BIOL	19.20	20.90	20.45	20.60	20.57
	CHEM	11.42	12.35	13.17	13.06	12.96
	CSCI	6.66	6.85	7.24	7.05	7.45
	ESCI	9.20	10.22	11.07	11.31	10.89
	GEOG	5.80	6.41	6.30	6.67	7.09
	MATH	23.43	24.98	24.06	24.10	24.09
	NURS	5.30	5.92	6.36	6.69	7.89
	PHYS	7.41	7.37	7.63	7.72	7.55
Total	106.49	114.38	115.33	116.65	117.63	
Other	0.25	0.13	0.15	0.63	1.62	
Total	334.73	356.32	352.65	356.26	356.04	

1 - The Instructional Full-Time Equivalent Faculty (FTEF) number is calculated by summing all the instructional contract hours for a given department then dividing that number by 24. Instructional contract hours include actual credit generating activity as well as discipline-specific activity such as department chair. Most Alternate Work Assignments (ASW's) are not included in this instructional figure.

Fall & Spring FTES:FTEF¹ Ratios by Academic Department

<u>School</u>	<u>Department</u>	<u>Academic Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	19.81	17.84	16.45	14.68	13.75
	EMEE	22.12	17.55	18.08	18.03	18.69
	PSYC	23.88	22.27	22.65	20.51	19.36
	SPED	18.86	13.96	n/a	n/a	n/a
	SOWK	21.51	22.56	21.27	20.54	19.47
	WSSD	24.76	23.85	22.20	22.13	21.35
	Total		22.09	20.29	19.88	18.89
AHSS	ART	15.37	13.45	14.60	15.81	14.51
	BUAD	24.74	23.18	24.92	26.09	24.09
	COMM	23.00	22.03	22.53	22.31	21.95
	ECON	32.45	29.62	29.87	30.62	31.80
	ENGL	21.93	19.39	19.00	18.52	18.85
	FORL	19.84	18.00	19.25	16.06	15.11
	GOVT	29.25	25.75	23.61	20.25	19.73
	HIST	26.78	22.26	20.08	16.33	15.88
	MUSI	19.12	15.53	13.83	12.46	13.20
	PHIL	36.60	29.79	27.52	24.37	24.04
	SOAN	26.13	22.44	22.77	20.93	20.70
	Total		23.18	20.59	20.53	19.51
SCTE	AEST	14.63	14.34	13.50	12.64	13.13
	BIOL	19.55	17.06	17.09	16.56	16.47
	CHEM	16.39	15.91	15.55	15.63	16.04
	CSCI	17.81	17.00	17.67	17.93	17.41
	ESCI	29.65	25.91	22.70	22.35	22.19
	GEOG	26.67	26.92	24.66	23.68	22.19
	MATH	23.09	21.97	22.96	21.85	20.85
	NURS	17.65	17.23	17.32	15.61	16.73
	PHYS	17.73	17.87	17.27	15.85	15.02
	Total		20.09	18.95	18.56	17.85
Total		21.92	19.98	19.71	18.78	18.36

1 - The FTES:FTEF ratios - aka Student-to-Faculty ratios - are calculated by dividing the total number of Full-Time Equivalent Students (FTES) by the total number of Instructional Full-Time Equivalent Faculty (FTEF) for a given year and department.

Fall & Spring Credit Hours:FTEF¹ Ratios by Academic Department

<u>School</u>	<u>Department</u>	<u>Fiscal Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	532.01	489.98	449.01	387.97	361.75
	EMEE	614.22	496.66	517.70	513.04	529.75
	PSYC	653.12	606.44	608.43	550.78	527.01
	SPED	529.58	335.85	n/a	n/a	n/a
	SOWK	573.91	588.79	560.24	543.31	502.17
	WSSD	715.97	692.87	645.47	645.11	621.58
	Total	607.94	558.83	547.46	517.81	503.83
AHSS	ART	458.56	402.44	436.11	470.18	430.50
	BUAD	742.07	695.28	747.51	782.83	722.68
	COMM	688.04	661.00	673.78	669.27	656.86
	ECON	973.47	887.20	894.35	916.62	951.14
	ENGL	645.69	570.71	560.85	544.55	553.93
	FORL	591.16	535.56	573.43	477.29	447.93
	GOVT	877.45	772.56	705.00	607.57	591.67
	HIST	785.96	651.48	586.41	476.24	457.84
	MUSI	573.56	465.93	414.95	373.90	396.01
	PHIL	1,098.03	893.56	825.64	731.09	720.90
	SOAN	777.67	670.46	683.09	628.02	615.82
Total	690.09	613.38	611.67	581.42	567.50	
SCTE	AEST	430.94	425.68	402.55	377.63	389.29
	BIOL	585.85	511.18	512.20	496.58	494.04
	CHEM	491.81	477.34	466.59	468.98	481.13
	CSCI	534.16	508.34	528.72	537.89	522.08
	ESCI	882.39	754.05	654.91	637.51	639.85
	GEOG	799.62	807.74	737.84	706.21	656.42
	MATH	687.95	652.91	684.21	652.29	622.93
	NURS	414.64	392.83	407.29	368.16	404.94
	PHYS	531.95	536.05	518.17	475.42	450.73
Total	593.69	557.62	546.43	525.22	518.28	
Total	637.72	581.09	573.69	545.71	532.55	

1 - The Credit Hours:FTEF ratios are calculated by dividing the total number of credit hours generated by a department by the total number of Instructional Full-Time Equivalent Faculty (FTEF) for that department for a given year.

Fall & Spring Expenditures¹ by Academic Department

<u>School</u>	<u>Department</u>	<u>Academic Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	1,879,816.41	2,486,680.05	2,278,413.09	2,362,895.99	2,365,485.97
	EMEE	2,805,803.86	2,916,008.48	\$2,916,008.48	\$3,135,677.40	\$3,005,477.27
	PSYC	2,825,188.90	2,867,570.29	\$2,867,570.29	\$2,932,560.24	\$3,030,676.15
	SPED	892,769.81	402,099.99	n/a	n/a	n/a
	SOWK	1,475,656.95	1,541,722.11	1,609,676.76	1,819,400.72	1,975,519.98
	WSSD	1,623,682.07	1,667,571.77	1,708,190.73	1,766,101.32	1,781,067.23
	Total	11,502,917.99	11,881,652.70	11,664,518.22	12,018,586.29	12,158,226.60
AHSS	ART	1,814,404.66	1,895,867.27	1,999,121.86	2,122,243.99	2,093,197.68
	BUAD	2,017,688.88	2,246,409.32	2,159,104.85	2,388,251.27	2,463,595.88
	COMM	2,339,241.84	2,583,873.68	2,558,860.57	2,817,265.20	2,959,319.76
	ECON	734,639.45	793,261.35	942,201.41	1,002,754.00	1,028,969.44
	ENGL	3,792,676.07	3,942,437.07	3,862,326.44	3,849,329.94	3,869,826.39
	FORL	1,159,540.23	1,226,128.48	1,350,650.96	1,333,190.11	1,210,346.46
	GOVT	990,665.36	1,018,406.09	1,127,875.63	1,151,307.87	1,194,533.56
	HIST	1,453,487.43	1,506,990.68	1,677,733.78	1,685,220.46	1,727,316.75
	MUSI	1,971,008.29	1,944,457.63	1,886,846.68	2,122,621.90	2,216,927.34
	PHIL	506,274.62	614,407.91	619,957.82	578,644.05	565,108.78
	SOAN	1,444,782.20	1,460,197.30	1,537,741.83	1,652,660.59	1,691,472.80
	Total	18,224,409.02	19,232,436.78	19,722,421.84	20,703,489.38	21,020,761.35
	SCTE	AEST	2,545,431.05	2,719,750.63	2,613,955.52	2,908,075.90
BIOL		3,076,863.37	3,495,291.31	3,589,273.30	3,473,594.44	3,463,352.87
CHEM		1,664,519.46	1,685,218.68	1,864,390.36	1,783,720.48	1,692,645.70
CSCI		1,004,192.46	1,099,565.57	1,019,681.20	1,100,533.57	1,158,761.19
ESCI		1,570,879.08	1,712,028.43	1,803,035.25	1,920,882.96	1,921,026.57
GEOG		825,607.91	946,237.19	1,038,945.51	982,102.00	1,019,557.33
MATH		2,935,616.48	3,112,878.40	3,244,242.48	3,488,465.29	3,518,066.33
NURS		705,473.26	764,724.20	894,355.67	1,062,048.02	1,415,069.64
PHYS		1,063,131.57	1,129,946.33	1,134,088.51	1,211,434.46	1,193,930.20
Total		15,391,714.64	16,665,640.75	17,201,967.80	17,930,857.12	18,180,923.31
Total		45,119,041.66	47,779,730.23	48,588,907.86	50,652,932.79	51,359,911.26

1 - The departmental expenditures totals represents all actual, direct departmental expenditures plus related Academic Affairs expenditures prorated by credit hours generated. These additional expenditures represents less than 10% of total expenditures annually. This Fall & Spring analysis would include all expenditures for the entire fiscal year less the summer and winter pay.

Note: There was a small adjustment to prorated expenses typically impacting departments less than 1% from last year.

Fall & Spring Expenditures per Credit Hour¹ by Department

<u>School</u>	<u>Department</u>	<u>Academic Year</u>				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	\$233.00	\$248.32	\$270.13	\$331.03	\$399.20
	EMEE	\$212.46	\$250.69	\$240.67	\$254.60	\$236.39
	PSYC	\$205.33	\$211.75	\$225.54	\$248.65	\$272.94
	SPED	\$226.13	\$1,505.99	n/a	n/a	n/a
	SOWK	\$172.17	\$166.78	\$167.59	\$185.20	\$202.99
	WSSD	\$211.75	\$214.09	\$246.42	\$260.72	\$270.06
	Total	\$208.31	\$226.37	\$234.22	\$251.19	\$263.90
AHSS	ART	\$274.41	\$320.79	\$328.05	\$323.10	\$347.30
	BUAD	\$183.51	\$196.24	\$191.58	\$191.98	\$204.50
	COMM	\$208.15	\$221.94	\$203.22	\$217.36	\$230.57
	ECON	\$148.05	\$152.61	\$165.44	\$176.57	\$204.89
	ENGL	\$195.41	\$212.55	\$224.23	\$256.26	\$264.12
	FORL	\$242.94	\$247.10	\$275.67	\$303.07	\$301.91
	GOVT	\$168.34	\$190.31	\$208.25	\$250.65	\$290.08
	HIST	\$160.96	\$201.39	\$230.64	\$300.29	\$326.65
	MUSI	\$231.20	\$260.28	\$288.80	\$316.74	\$295.57
	PHIL	\$111.42	\$121.40	\$131.88	\$157.93	\$160.63
	SOAN	\$166.56	\$191.10	\$198.98	\$217.80	\$226.25
	Total	\$192.55	\$212.01	\$220.54	\$242.92	\$254.80
SCTE	AEST	\$326.76	\$329.75	\$340.80	\$395.98	\$375.59
	BIOL	\$273.47	\$327.12	\$342.65	\$339.65	\$340.80
	CHEM	\$296.44	\$285.87	\$303.35	\$291.24	\$271.45
	CSCI	\$282.16	\$315.69	\$266.24	\$290.38	\$297.92
	ESCI	\$193.55	\$222.17	\$248.76	\$266.30	\$275.69
	GEOG	\$178.09	\$182.79	\$223.53	\$208.43	\$219.07
	MATH	\$182.10	\$190.86	\$197.07	\$221.87	\$234.44
	NURS	\$321.25	\$328.77	\$345.44	\$431.20	\$442.90
	PHYS	\$269.83	\$286.21	\$287.00	\$330.00	\$350.85
	Total	\$243.45	\$261.31	\$272.96	\$292.66	\$298.22
Total	\$211.37	\$230.76	\$240.17	\$260.54	\$270.87	

1 - The expenditure per credit hour is calculated by dividing the department's expenditures for the fall and spring by the credit hours generated by that department during that time.

Note: There was a small adjustment to prorated expenses typically impacting departments less than 1% from last year.

Fall & Spring Expenditures¹ per FTES by Academic Department

<u>School</u>	<u>Department</u>	Academic Year				
		<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
EDHS	EDFN	\$6,257.25	\$6,821.54	\$7,373.11	\$8,750.03	\$10,499.27
	EMEE	\$5,898.68	\$7,096.06	\$6,892.91	\$7,244.72	\$6,699.68
	PSYC	\$5,615.56	\$5,767.18	\$6,058.60	\$6,677.05	\$7,429.95
	SPED	\$6,349.71	\$36,225.22	n/a	n/a	n/a
	SOWK	\$4,593.09	\$4,352.42	\$4,414.78	\$4,899.06	\$5,234.55
	WSSD	\$6,124.02	\$6,218.42	\$7,165.23	\$7,601.58	\$7,863.43
	Total	\$5,733.68	\$6,233.23	\$6,450.27	\$6,884.37	\$7,212.57
AHSS	ART	\$8,187.75	\$9,600.95	\$9,799.62	\$9,611.03	\$10,301.17
	BUAD	\$5,505.29	\$5,887.33	\$5,746.38	\$5,759.45	\$6,134.45
	COMM	\$6,228.01	\$6,658.32	\$6,077.20	\$6,520.94	\$6,898.18
	ECON	\$4,441.59	\$4,571.23	\$4,952.87	\$5,286.00	\$6,128.47
	ENGL	\$5,754.33	\$6,256.50	\$6,617.92	\$7,533.75	\$7,762.94
	FORL	\$7,239.59	\$7,350.89	\$8,213.14	\$9,006.01	\$8,952.27
	GOVT	\$5,050.12	\$5,709.29	\$6,217.71	\$7,519.65	\$8,700.17
	HIST	\$4,723.20	\$5,895.16	\$6,733.88	\$8,758.94	\$9,418.30
	MUSI	\$6,936.10	\$7,808.54	\$8,663.87	\$9,502.15	\$8,867.71
	PHIL	\$3,342.48	\$3,642.01	\$3,956.36	\$4,737.81	\$4,817.64
	SOAN	\$4,958.07	\$5,709.10	\$5,969.49	\$6,534.06	\$6,730.89
	Total	\$5,732.21	\$6,315.95	\$6,570.37	\$7,238.62	\$7,575.05
SCTE	AEST	\$9,624.77	\$9,785.62	\$10,165.76	\$11,827.86	\$11,136.15
	BIOL	\$8,196.95	\$9,804.46	\$10,267.13	\$10,182.84	\$10,222.41
	CHEM	\$8,893.25	\$8,576.18	\$9,100.51	\$8,737.30	\$8,141.63
	CSCI	\$8,464.67	\$9,438.33	\$7,966.26	\$8,711.35	\$8,934.16
	ESCI	\$5,759.76	\$6,465.36	\$7,177.69	\$7,595.32	\$7,947.98
	GEOG	\$5,340.28	\$5,483.64	\$6,688.49	\$6,215.84	\$6,481.61
	MATH	\$5,424.38	\$5,671.47	\$5,873.05	\$6,622.41	\$7,003.91
	NURS	\$7,546.07	\$7,495.66	\$8,124.76	\$10,167.46	\$10,720.22
	PHYS	\$8,094.91	\$8,586.22	\$8,610.06	\$9,900.04	\$10,528.48
	Total	\$7,195.83	\$7,689.66	\$8,037.13	\$8,612.47	\$8,764.43
Total	\$6,149.71	\$6,709.77	\$6,988.82	\$7,571.00	\$7,856.08	

1 - The expenditure per FTES is calculated by dividing the expenditures for the fall and spring by the FTES generated by that department during that time.

Note: There was a small adjustment to prorated expenses typically impacting departments less than 1% from last year.

Five-Year History of Program Summary Statistics

Program/Department: Educational Foundations

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
CERTIF	EDMT	0	0	0	16	14	6.0
CERTIF	SPED	19	9	12	0	2	8.4
CERTIF	SPPR	0	0	0	7	6	2.6
CERTIF	SPSE	0	0	0	0	4	0.8
EDD	EDLD	0	0	0	5	12	3.4
MED	ACTE	0	0	0	0	19	3.8
MED	LDTL	20	29	30	24	20	24.6
MED	SPED	11	15	17	20	20	16.6
PMCERT	CMAR	1	0	1	1	0	0.6
PMCERT	EDCI	3	3	2	4	4	3.2
PMCERT	FORL	0	1	0	0	0	0.2
PMCERT	MATH	0	2	2	1	1	1.2
PMCERT	PRIN	10	7	5	11	8	8.2
PMCERT	SCI	0	0	0	0	0	0.0
PMCERT	SPED	7	6	3	7	8	6.2
PMCERT	SS	1	0	0	0	0	0.2
Total		72	72	72	96	118	86.0
Percent UG		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
MED	LDTL	10	3	7	8	6	6.8
MED	SPED	19	7	2	2	5	7.0
Total		29	10	9	10	11	13.8

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	8,068.0	10,014.0	8,434.5	7,138.0	5,925.5	7,916.0
FTES	300.4	364.5	309.0	270.0	225.3	293.9
FTEF	15.17	20.44	18.78	18.40	16.38	17.83
FTEF:FTEF Ratios	19.8	17.8	16.5	14.7	13.8	16.5
Credit:FTEF	532.0	490.0	449.0	388.0	361.8	444.1
FY Expenditures	\$1,879,816	\$2,486,680	\$2,278,413	\$2,362,896	\$2,365,486	\$2,274,658
Instructional Cost per Credit	\$233	\$248	\$270	\$331	\$399	\$296
Instructional Cost per FTES	\$6,257	\$6,822	\$7,373	\$8,750	\$10,499	\$7,940

Benchmarking via National Study of Instructional Costs & Productivity							
	Academic Year (Fall & Spring)					4-Year Average	As a % of:
Millersville	2009-10	2010-11	2011-12	2012-13			
Cost/Credit Hour	\$190	\$203	\$203	\$264	\$215	PASSHE: n/a	
Cost/FTE Student	\$5,101	\$5,249	\$5,384	\$7,177	\$5,728	Carnegie: 56%	
PASSHE							
Cost/Credit Hour	n/a	n/a	n/a	n/a	n/a		
Cost/FTE Student	n/a	n/a	n/a	n/a	n/a		
Carnegie Peers							
Cost/Credit Hour	\$382	\$378	\$417	\$367	\$386		
Cost/FTE Student	\$7,220	\$6,953	\$7,942	\$7,240	\$7,339		

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:						
	Academic Year (Fall & Spring)					4-Year Average
Millersville	2009-10	2010-11	2011-12	2012-13		
Lower Division	47	0	100	71	55	
Upper Division	73	42	41	64	55	
Graduate	81	59	64	83	72	
PASSHE						
Lower Division	n/a	n/a	n/a	n/a	n/a	
Upper Division	n/a	n/a	n/a	n/a	n/a	
Graduate	n/a	n/a	n/a	n/a	n/a	
Carnegie Peers						
Lower Division	31	16	33	37	29	
Upper Division	41	42	44	43	43	
Graduate	74	68	73	66	70	

Five-Year History of Program Summary Statistics

Program/Department: Early, Middle, and Exceptional Education

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BSE	ECSP	262	370	393	418	435	375.6
BSE	ELED	59	1	0	0	0	12.0
BSE	ELSP	44	0	0	0	0	8.8
BSE	ERCH	257	305	294	296	308	292.0
BSE	MDLV	126	139	119	96	88	113.6
CERTIF	ECHD	11	38	48	40	46	36.6
CERTIF	ELED	48	3	2	0	0	10.6
CERTIF	PRST	17	8	6	7	12	10.0
CERTIF	RDSP	42	24	21	24	24	27.0
MED	ECHD	17	21	26	29	27	24.0
MED	ELED	18	7	2	1	0	5.6
MED	GIFT	8	8	12	13	15	11.2
MED	LLIT	74	59	58	67	73	66.2
MUCPB	GIFT	5	9	6	10	16	9.2
MUCPM	GIFT	6	4	3	1	1	3.0
PMCERT	ELED	0	0	0	0	0	0.0
PMCERT	READ	0	1	1	0	0	0.4
Total		994	997	991	1,002	1,045	1005.8
Percent UG		75.3%	81.7%	81.3%	80.8%	79.5%	79.7%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BSE	ECSP	0	8	74	70	68	44.0
BSE	ELED	180	55	0	0	0	47.0
BSE	ELSP	84	43	0	0	0	25.4
BSE	ERCH	0	38	86	62	60	49.2
BSE	MDLV	0	6	35	26	21	17.6
MED	ECHD	7	6	3	7	9	6.4
MED	ELED	8	10	15	3	1	7.4
MED	GIFT	1	3	2	2	3	2.2
MED	LLIT	49	29	23	17	30	29.6
Total		329	198	238	187	192	228.8

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	13,206.0	11,632.0	12,116.0	12,316.0	12,714.0	12,396.8
FTES	475.7	410.9	423.0	432.8	448.6	438.2
FTEF	21.50	23.42	23.40	24.01	24.00	23.27
FTES:FTEF Ratios	22.1	17.5	18.1	18.0	18.7	18.9
Credit/FTEF	614.2	496.7	517.7	513.0	529.8	534.3
FY Expenditures	\$2,805,804	\$2,916,008	\$2,916,008	\$3,135,677	\$3,005,477	\$2,955,795
Instructional Cost per Credit	\$212	\$251	\$241	\$255	\$236	\$239
Instructional Cost per FTES	\$5,899	\$7,096	\$6,893	\$7,245	\$6,700	\$6,766

Benchmarking via National Study of Instructional Costs & Productivity						
	Academic Year (Fall & Spring)				4-Year	As a % of:
<i>Millersville</i>	2009-10	2010-11	2011-12	2012-13	Average	
Cost/Credit Hour	\$181	\$180	\$177	\$250	\$197	PASSHE: 89%
Cost/FTE Student	\$5,005	\$4,975	\$4,929	\$7,043	\$5,488	Carnegie: 88%
PASSHE						
Cost/Credit Hour	\$235	\$189	\$197	\$267	\$222	
Cost/FTE Student	\$6,430	\$5,263	\$5,549	\$7,493	\$6,184	
Carnegie Peers						
Cost/Credit Hour	\$208	\$212	\$214	\$260	\$224	
Cost/FTE Student	\$5,286	\$5,526	\$5,421	\$6,642	\$5,719	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:					
	Academic Year (Fall & Spring)				4-Year
<i>Millersville</i>	2009-10	2010-11	2011-12	2012-13	Average
Lower Division	0	99	59	100	65
Upper Division	84	83	85	99	88
Graduate	80	72	56	78	72
PASSHE					
Lower Division	80	77	67	74	75
Upper Division	79	74	74	83	78
Graduate	86	84	79	88	84
Carnegie Peers					
Lower Division	52	49	52	55	52
Upper Division	61	59	62	65	62
Graduate	73	69	72	68	71

Five-Year History of Program Summary Statistics

Program/Department: Psychology

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	PSYC	519	508	473	482	426	481.6
MED	SCCN	36	44	41	28	31	36.0
MS	PSYC	93	102	97	73	80	89.0
MUCPM	PSYC	0	0	0	0	1	0.2
PMCERT	COUN	7	6	8	6	2	5.8
PMCERT	SCHL	10	14	5	10	10	9.8
PMCERT	SGS	0	1	1	1	1	0.8
PMCERT	SPSY	0	0	0	1	0	0.2
Total		665	675	625	601	551	623.4
Percent UG		78.0%	75.3%	75.7%	80.2%	77.3%	77.3%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	PSYC	132	150	134	119	127	132.4
MED	SCCN	14	12	7	18	8	11.8
MS	PSYC	24	31	23	35	25	27.6
Total		170	193	164	172	160	171.8

Instructional Measures:		Fall & Spring					5-Year
		2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours		13,759.0	13,542.0	12,714.5	11,794.0	11,104.0	12,582.7
FTES		503.1	497.2	473.3	439.2	407.9	464.1
FTEF		21.07	22.33	20.90	21.41	21.07	21.36
FTES:FTEF Ratios		23.9	22.3	22.6	20.5	19.4	21.7
Credit/FTEF		653.1	606.4	608.4	550.8	527.0	589.2
FY Expenditures		\$2,825,189	\$2,867,570	\$2,867,570	\$2,932,560	\$3,030,676	\$2,904,713
Instructional Cost per Credit		\$205	\$212	\$226	\$249	\$273	\$233
Instructional Cost per FTES		\$5,616	\$5,767	\$6,059	\$6,677	\$7,430	\$6,310

Benchmarking via National Study of Instructional Costs & Productivity						
	Academic Year (Fall & Spring)				4-Year	
<i>Millersville</i>	2009-10	2010-11	2011-12	2012-13	Average	As a % of:
Cost/Credit Hour	\$196	\$205	\$189	\$201	\$198	PASSHE: 117%
Cost/FTE Student	\$5,356	\$5,580	\$5,179	\$5,469	\$5,396	Carnegie: 134%
<i>PASSHE</i>						
Cost/Credit Hour	\$163	\$167	\$166	\$178	\$169	
Cost/FTE Student	\$4,738	\$4,729	\$4,829	\$5,198	\$4,874	
<i>Carnegie Peers</i>						
Cost/Credit Hour	\$141	\$147	\$148	\$155	\$148	
Cost/FTE Student	\$4,079	\$4,239	\$4,324	\$4,508	\$4,288	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:						
	Academic Year (Fall & Spring)				4-Year	
<i>Millersville</i>	2009-10	2010-11	2011-12	2012-13	Average	
Lower Division	63	73	66	52	64	
Upper Division	79	100	97	90	92	
Graduate	76	91	82	83	83	
<i>PASSHE</i>						
Lower Division	80	78	79	75	78	
Upper Division	89	97	88	87	90	
Graduate	93	96	89	87	91	
<i>Carnegie Peers</i>						
Lower Division	68	61	57	58	61	
Upper Division	78	76	78	79	78	
Graduate	85	79	78	83	81	

Five-Year History of Program Summary Statistics

Program/Department: Social Work

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	SOWK	309	346	386	348	311	340.0
DSW	SOWK	0	0	0	8	16	4.8
MSW	SOWK	127	118	122	139	136	128.4
Total		436	464	508	495	463	473.2
Percent UG		70.9%	74.6%	76.0%	70.3%	67.2%	71.8%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	SOWK	90	86	86	107	107	95.2
MSW	SOWK	32	48	55	49	65	49.8
Total		122	134	141	156	172	145.0

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	8,571.0	9,244.0	9,605.0	9,824.0	9,732.0	9,395.2
FTES	321.3	354.2	364.6	371.4	377.4	357.8
FTEF	14.93	15.70	17.14	18.08	19.38	17.05
FTES:FTEF Ratios	21.5	22.6	21.3	20.5	19.5	21.1
Credit/FTEF	573.9	588.8	560.2	543.3	502.2	553.7
FY Expenditures	\$1,475,657	\$1,541,722	\$1,609,677	\$1,819,401	\$1,975,520	\$1,684,395
Instructional Cost per Credit	\$172	\$167	\$168	\$185	\$203	\$179
Instructional Cost per FTES	\$4,593	\$4,352	\$4,415	\$4,899	\$5,235	\$4,699

Benchmarking via National Study of Instructional Costs & Productivity

Academic Year (Fall & Spring)					4-Year	As a % of:
2009-10	2010-11	2011-12	2012-13	Average		
Millersville						
Cost/Credit Hour	\$190	\$170	\$150	\$149	\$165	PASSHE: 71%
Cost/FTE Student	\$5,140	\$4,531	\$4,004	\$3,901	\$4,394	Carnegie: 70%
PASSHE						
Cost/Credit Hour	\$243	\$228	\$226	\$236	\$233	
Cost/FTE Student	\$6,331	\$5,942	\$5,821	\$6,069	\$6,041	
Carnegie Peers						
Cost/Credit Hour	\$242	\$240	\$214	\$246	\$236	
Cost/FTE Student	\$6,195	\$6,259	\$5,610	\$6,366	\$6,108	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

Academic Year (Fall & Spring)					4-Year
	2009-10	2010-11	2011-12	2012-13	Average
Millersville					
Lower Division	100	50	64	78	73
Upper Division	82	70	72	67	73
Graduate	68	51	16	41	44
PASSHE					
Lower Division	90	68	78	70	77
Upper Division	75	77	70	76	75
Graduate	76	78	60	65	70
Carnegie Peers					
Lower Division	75	56	59	55	61
Upper Division	71	67	61	66	66
Graduate	65	66	63	63	64

Five-Year History of Program Summary Statistics

Program/Department: Wellness & Sport Sciences

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
MED	SPRT	48	34	27	31	27	33.4
Total		48	34	27	31	27	33.4
Percent UG		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
MED	SPRT	22	19	16	18	15	18.0
Total		22	19	16	18	15	18.0

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	7,668.0	7,789.0	6,932.0	6,774.0	6,595.0	7,151.6
FTES	265.1	268.2	238.4	232.3	226.5	246.1
FTEF	10.71	11.24	10.74	10.50	10.61	10.76
FTES:FTEF Ratios	24.8	23.9	22.2	22.1	21.3	22.9
Credit/FTEF	716.0	692.9	645.5	645.1	621.6	664.2
FY Expenditures	\$1,623,682	\$1,667,572	\$1,708,191	\$1,766,101	\$1,781,067	\$1,709,323
Instructional Cost per Credit	\$212	\$214	\$246	\$261	\$270	\$241
Instructional Cost per FTES	\$6,124	\$6,218	\$7,165	\$7,602	\$7,863	\$6,995

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year		
		2009-10	2010-11	2011-12	2012-13	Average	As a % of:	
Millersville								
Cost/Credit Hour	\$180	\$189	\$202	\$204	\$194	PASSHE:	96%	
Cost/FTE Student	\$5,210	\$5,412	\$5,825	\$5,922	\$5,592	Carnegie:	120%	
PASSHE								
Cost/Credit Hour	\$192	\$190	\$204	\$225	\$203			
Cost/FTE Student	\$5,466	\$5,438	\$5,883	\$6,483	\$5,818			
Carnegie Peers								
Cost/Credit Hour	\$149	\$162	\$168	\$169	\$162			
Cost/FTE Student	\$4,374	\$4,743	\$4,955	\$4,937	\$4,752			

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year
		2009-10	2010-11	2011-12	2012-13	Average
Millersville						
Lower Division	96	100	100	83	95	
Upper Division	100	99	100	100	100	
Graduate	100	100	100	100	100	
PASSHE						
Lower Division	76	70	75	73	74	
Upper Division	82	89	81	79	83	
Graduate	81	85	80	88	84	
Carnegie Peers						
Lower Division	43	42	38	38	40	
Upper Division	65	67	68	68	67	
Graduate	86	81	81	78	82	

Five-Year History of Program Summary Statistics

Program/Department: Art

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	ART	77	90	100	94	82	88.6
BDES	IGDS	0	0	0	0	23	4.6
BFA	ART	82	53	50	42	45	54.4
BSE	ARTE	85	61	43	31	37	51.4
CERTIF	ARTE	6	5	4	7	8	6.0
MED	ARTE	1	6	10	12	15	8.8
PMCERT	ARTE	0	0	1	0	0	0.2
Total		251	215	208	186	210	214.0
Percent UG		97.2%	94.9%	92.8%	89.8%	89.0%	92.7%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	ART	35	32	30	37	35	33.8
BFA	ART	22	14	8	12	6	12.4
BSE	ARTE	28	25	13	16	4	17.2
MED	ARTE	6	0	0	5	4	3.0
Total		91	71	51	70	49	66.4

Instructional Measures:		Fall & Spring					5-Year
		2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours		6,612.0	5,910.0	6,094.0	6,568.4	6,027.0	6,242.3
FTES		221.6	197.5	204.0	220.8	203.2	209.4
FTEF		14.42	14.69	13.97	13.97	14.00	14.21
FTES:FTEF Ratios		15.4	13.4	14.6	15.8	14.5	14.7
Credit/FTEF		458.6	402.4	436.1	470.2	430.5	439.6
FY Expenditures		\$1,814,405	\$1,895,867	\$1,999,122	\$2,122,244	\$2,093,198	\$1,984,967
Instructional Cost per Credit		\$274	\$321	\$328	\$323	\$347	\$319
Instructional Cost per FTES		\$8,188	\$9,601	\$9,800	\$9,611	\$10,301	\$9,500

Benchmarking via National Study of Instructional Costs & Productivity						
Academic Year (Fall & Spring)						4-Year
Millersville	2009-10	2010-11	2011-12	2012-13		Average
Cost/Credit Hour	\$209	\$224	\$257	\$295		\$246
Cost/FTE Student	\$6,214	\$6,631	\$7,600	\$8,802		\$7,312
PASSHE						
Cost/Credit Hour	\$225	\$239	\$243	\$257		\$241
Cost/FTE Student	\$6,717	\$7,092	\$7,229	\$7,652		\$7,173
Carnegie Peers						
Cost/Credit Hour	\$219	\$222	\$235	\$243		\$230
Cost/FTE Student	\$6,510	\$6,731	\$7,001	\$7,200		\$6,861

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:						
Academic Year (Fall & Spring)						4-Year
Millersville	2009-10	2010-11	2011-12	2012-13		Average
Lower Division	57	74	96	96		81
Upper Division	93	98	98	100		97
Graduate	100	89	100	100		97
PASSHE						
Lower Division	77	80	78	81		79
Upper Division	93	92	88	93		92
Graduate	83	70	73	69		74
Carnegie Peers						
Lower Division	52	52	54	50		52
Upper Division	76	75	73	78		76
Graduate	94	88	90	84		89

Five-Year History of Program Summary Statistics

Program/Department: Business Administration

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BS	BUAD	827	849	914	904	872	873.2
Total		827	849	914	904	872	873.2
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BS	BUAD	177	168	156	168	189	171.6
Total		177	168	156	168	189	171.6

Instructional Measures:		Fall & Spring					5-Year
		2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours		10,995.0	11,447.0	11,270.0	12,440.0	12,047.0	11,639.8
FTES		366.5	381.6	375.7	414.7	401.6	388.0
FTEF		14.82	16.46	15.08	15.89	16.67	15.78
FTES:FTEF Ratios		24.7	23.2	24.9	26.1	24.1	24.6
Credit/FTEF		742.1	695.3	747.5	782.8	722.7	738.1
FY Expenditures		\$2,017,689	\$2,246,409	\$2,159,105	\$2,388,251	\$2,463,596	\$2,255,010
Instructional Cost per Credit		\$184	\$196	\$192	\$192	\$204	\$194
Instructional Cost per FTES		\$5,505	\$5,887	\$5,746	\$5,759	\$6,134	\$5,807

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year		
		2009-10	2010-11	2011-12	2012-13	Average	As a % of:	
Millersville								
Cost/Credit Hour		\$152	\$155	\$178	\$191	\$169	PASSHE:	93%
Cost/FTE Student		\$4,504	\$4,622	\$5,337	\$5,740	\$5,051	Carnegie:	80%
PASSHE								
Cost/Credit Hour		\$185	\$186	\$174	\$185	\$183		
Cost/FTE Student		\$5,328	\$5,459	\$5,056	\$5,419	\$5,316		
Carnegie Peers								
Cost/Credit Hour		\$200	\$214	\$207	\$221	\$211		
Cost/FTE Student		\$5,660	\$5,882	\$5,684	\$6,173	\$5,850		

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year
		2009-10	2010-11	2011-12	2012-13	Average
Millersville						
Lower Division		63	66	73	70	68
Upper Division		55	66	71	71	66
Graduate		66	75	-	-	71
PASSHE						
Lower Division		70	80	68	65	71
Upper Division		86	85	82	80	83
Graduate		90	99	100	85	94
Carnegie Peers						
Lower Division		48	42	45	49	46
Upper Division		69	69	68	73	70
Graduate		80	72	71	69	73

Five-Year History of Program Summary Statistics

Program/Department: Communications

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BS	SPCM	402	445	470	443	432	438.4
Total		402	445	470	443	432	438.4
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BS	SPCM	104	105	102	128	126	113.0
Total		104	105	102	128	126	113.0

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	11,238.0	11,642.0	12,591.8	12,961.0	12,835.0	12,253.6
FTES	375.6	388.1	421.1	432.0	429.0	409.2
FTEF	16.33	17.61	18.69	19.37	19.54	18.31
FTES:FTEF Ratios	23.0	22.0	22.5	22.3	22.0	22.4
Credit/FTEF	688.0	661.0	673.8	669.3	656.9	669.8
FY Expenditures	\$2,339,242	\$2,583,874	\$2,558,861	\$2,817,265	\$2,959,320	\$2,651,712
Instructional Cost per Credit	\$208	\$222	\$203	\$217	\$231	\$216
Instructional Cost per FTES	\$6,228	\$6,658	\$6,077	\$6,521	\$6,898	\$6,477

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year		
		2009-10	2010-11	2011-12	2012-13	Average	As a % of:	
Millersville								
Cost/Credit Hour	\$189	\$201	\$193	\$192	\$194	PASSHE:	92%	
Cost/FTE Student	\$5,680	\$6,030	\$5,770	\$5,768	\$5,812	Carnegie:	106%	
PASSHE								
Cost/Credit Hour	\$212	\$210	\$204	\$212	\$210			
Cost/FTE Student	\$6,213	\$6,189	\$6,010	\$6,272	\$6,171			
Carnegie Peers								
Cost/Credit Hour	\$178	\$179	\$190	\$184	\$183			
Cost/FTE Student	\$5,260	\$5,258	\$5,650	\$5,465	\$5,408			

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year
		2009-10	2010-11	2011-12	2012-13	Average
Millersville						
Lower Division	59	59	67	57	61	
Upper Division	100	99	93	85	94	
Graduate	-	-	-	-	n/a	
PASSHE						
Lower Division	72	79	72	70	73	
Upper Division	85	94	90	87	89	
Graduate	90	100	97	87	94	
Carnegie Peers						
Lower Division	50	51	50	45	49	
Upper Division	74	77	75	73	75	
Graduate	88	92	91	83	89	

Five-Year History of Program Summary Statistics

Program/Department: Economics

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
BA	ECON	65	79	86	81	74	77.0
BSE	SSTE	1	2	2	0	1	1.2
Total		66	81	88	81	75	78.2
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BA	ECON	14	20	19	11	23	17.4
BSE	SSTE	0	1	1	0	0	0.4
Total		14	21	20	11	23	17.8

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	4,962.0	5,198.0	5,695.0	5,679.0	5,022.0	5,311.2
FTES	165.4	173.5	190.2	189.7	167.9	177.4
FTEF	5.10	5.86	6.37	6.20	5.28	5.76
FTES:FTEF Ratios	32.4	29.6	29.9	30.6	31.8	30.9
Credit/FTEF	973.5	887.2	894.3	916.6	951.1	924.6
FY Expenditures	\$734,639	\$793,261	\$942,201	\$1,002,754	\$1,028,969	\$900,365
Instructional Cost per Credit	\$148	\$153	\$165	\$177	\$205	\$170
Instructional Cost per FTES	\$4,442	\$4,571	\$4,953	\$5,286	\$6,128	\$5,076

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:	
	2009-10	2010-11	2011-12	2012-13			
Millersville							
Cost/Credit Hour	\$148	\$150	\$131	\$137	\$141	PASSHE:	89%
Cost/FTE Student	\$4,411	\$4,508	\$3,918	\$4,100	\$4,234	Carnegie:	86%
PASSHE							
Cost/Credit Hour	\$150	\$154	\$177	\$153	\$159		
Cost/FTE Student	\$4,486	\$4,588	\$5,298	\$4,556	\$4,732		
Carnegie Peers							
Cost/Credit Hour	\$155	\$168	\$158	\$178	\$165		
Cost/FTE Student	\$4,611	\$4,966	\$4,674	\$5,038	\$4,822		

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	100	83	100	83	92
Upper Division	100	100	100	100	100
Graduate	-	-	-	-	n/a
PASSHE					
Lower Division	95	92	82	72	85
Upper Division	91	100	76	86	88
Graduate	100	-	-	-	100
Carnegie Peers					
Lower Division	72	66	64	66	67
Upper Division	86	88	82	85	85
Graduate	98	84	74	64	80

Five-Year History of Program Summary Statistics

Program/Department: English

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	ENGL	220	186	136	134	111	157.4
BSE	ENGL	168	139	113	99	90	121.8
CERTIF	ENGL	23	13	12	7	7	12.4
MA	ENGL	23	25	19	16	15	19.6
MED	ENGL	18	17	17	16	11	15.8
MUCPB	WRTC	0	0	1	0	0	0.2
Total		452	380	298	272	234	327.2
Percent UG		85.8%	85.5%	83.6%	85.7%	85.9%	85.3%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	ENGL	47	71	69	40	41	53.6
BSE	ENGL	45	35	34	19	16	29.8
MA	ENGL	5	7	4	4	4	4.8
MED	ENGL	7	6	4	3	5	5.0
Total		104	119	111	66	66	93.2

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	19,409.0	18,548.1	17,224.5	15,021.0	14,651.5	16,970.8
FTEs	659.1	630.1	583.6	510.9	498.5	576.5
FTEF	30.06	32.50	30.71	27.58	26.45	29.46
FTEs:FTEF Ratios	21.9	19.4	19.0	18.5	18.8	19.5
Credit/FTEF	645.7	570.7	560.9	544.6	553.9	575.1
FY Expenditures	\$3,792,676	\$3,942,437	\$3,862,326	\$3,849,330	\$3,869,826	\$3,863,319
Instructional Cost per Credit	\$195	\$213	\$224	\$256	\$264	\$231
Instructional Cost per FTEs	\$5,754	\$6,256	\$6,618	\$7,534	\$7,763	\$6,785

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year	
	2009-10	2010-11	2011-12	2012-13	Average	As a % of:
Millersville						
Cost/Credit Hour	\$192	\$185	\$167	\$195	\$185	PASSHE: 90%
Cost/FTE Student	\$5,672	\$5,451	\$4,925	\$5,749	\$5,449	Carnegie: 104%
PASSHE						
Cost/Credit Hour	\$193	\$198	\$210	\$225	\$207	
Cost/FTE Student	\$5,882	\$6,012	\$6,236	\$6,687	\$6,204	
Carnegie Peers						
Cost/Credit Hour	\$165	\$174	\$176	\$194	\$177	
Cost/FTE Student	\$4,902	\$5,173	\$5,233	\$5,752	\$5,265	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year
	2009-10	2010-11	2011-12	2012-13	Average
Millersville					
Lower Division	74	68	67	59	67
Upper Division	82	87	80	62	78
Graduate	83	100	100	89	93
PASSHE					
Lower Division	73	73	78	72	74
Upper Division	94	96	91	85	92
Graduate	95	100	97	92	96
Carnegie Peers					
Lower Division	43	42	47	46	45
Upper Division	85	82	79	83	82
Graduate	95	96	95	92	95

Five-Year History of Program Summary Statistics

Program/Department: Foreign Languages

Majors (Duplicated):		Fall Semester					5-Year Average
		2012	2013	2014	2015	2016	
Degree	Major						
BA	FREN	11	15	10	8	7	10.2
BA	GERM	15	26	16	13	19	17.8
BA	SPAN	33	43	31	32	20	31.8
BSE	FREN	6	5	3	4	4	4.4
BSE	GERM	11	10	7	7	7	8.4
BSE	SPAN	40	40	33	28	29	34.0
CERTIF	FREN	3	2	0	0	1	1.2
CERTIF	GERM	2	1	0	0	0	0.6
CERTIF	SPAN	7	3	2	3	4	3.8
MA	FREN	1	0	0	0	1	0.4
MA	LACL	0	0	0	4	10	2.8
MA	SPAN	9	4	3	4	0	4.0
MED	GERM	0	1	1	0	0	0.4
MED	SPAN	5	2	2	2	0	2.2
Total		143	152	108	105	102	122.0
Percent UG		81.1%	91.4%	92.6%	87.6%	84.3%	87.4%

Graduates:		Academic Year					5-Year Average
		2011-12	2012-13	2013-14	2014-15	2015-16	
Degree	Major						
BA	FREN	1	0	3	2	1	1.4
BA	GERM	4	0	5	3	1	2.6
BA	SPAN	5	6	10	9	14	8.8
BSE	FREN	2	2	2	0	0	1.2
BSE	GERM	1	4	0	0	0	1.0
BSE	SPAN	8	6	5	2	3	4.8
MA	GERM	0	1	1	0	1	0.6
MA	SPAN	5	5	5	5	1	4.2
MED	GERM	0	0	1	1	1	0.6
MED	SPAN	2	1	1	0	1	1.0
Total		28	25	33	22	23	26.2

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	4,773.0	4,962.0	4,899.5	4,399.0	4,009.0	4,608.5
FTEs	160.2	166.8	164.5	148.0	135.2	154.9
FTEF	8.07	9.27	8.54	9.22	8.95	8.81
FTEs:FTEF Ratios	19.8	18.0	19.2	16.1	15.1	17.7
Credit/FTEF	591.2	535.6	573.4	477.3	447.9	525.1
FY Expenditures	\$1,159,540	\$1,226,128	\$1,350,651	\$1,333,190	\$1,210,346	\$1,255,971
Instructional Cost per Credit	\$243	\$247	\$276	\$303	\$302	\$274
Instructional Cost per FTES	\$7,240	\$7,351	\$8,213	\$9,006	\$8,952	\$8,152

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Cost/Credit Hour	\$217	\$206	\$205	\$227	\$214	PASSHE: 95%
Cost/FTE Student	\$6,522	\$6,149	\$6,113	\$6,750	\$6,384	Carnegie: 117%
PASSHE						
Cost/Credit Hour	\$224	\$225	\$216	\$236	\$225	
Cost/FTE Student	\$6,702	\$6,717	\$6,466	\$7,068	\$6,738	
Carnegie Peers						
Cost/Credit Hour	\$172	\$174	\$183	\$205	\$184	
Cost/FTE Student	\$5,127	\$5,205	\$5,456	\$6,129	\$5,479	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	58	65	62	70	64
Upper Division	100	95	100	100	99
Graduate	-	100	100	100	100
PASSHE					
Lower Division	74	74	74	78	75
Upper Division	93	83	81	94	88
Graduate	-	99	67	95	87
Carnegie Peers					
Lower Division	43	39	40	44	42
Upper Division	81	75	75	78	77
Graduate	81	96	100	97	94

Five-Year History of Program Summary Statistics

Program/Department: Government & Political Affairs

Majors (Duplicated):		Fall Semester					5-Year Average
		2012	2013	2014	2015	2016	
Degree	Major						
BA	GOVT	124	131	116	112	121	120.8
BA	INTL	92	108	95	76	70	88.2
BSE	SSTP	3	2	0	2	5	2.4
Total		219	241	211	190	196	211.4
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
		2011-12	2012-13	2013-14	2014-15	2015-16	
Degree	Major						
BA	GOVT	30	31	41	27	38	33.4
BA	INTL	13	13	17	26	21	18.0
BSE	SSTP	3	0	0	0	0	0.6
Total		46	44	58	53	59	52.0

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	5,885.0	5,351.3	5,415.9	4,593.2	4,118.0	5,072.7
FTEs	196.2	178.4	181.4	153.1	137.3	169.3
FTEF	6.71	6.93	7.68	7.56	6.96	7.17
FTEs:FTEF Ratios	29.2	25.8	23.6	20.3	19.7	23.7
Credit/FTEF	877.4	772.6	705.0	607.6	591.7	710.9
FY Expenditures	\$990,665	\$1,018,406	\$1,127,876	\$1,151,308	\$1,194,534	\$1,096,558
Instructional Cost per Credit	\$168	\$190	\$208	\$251	\$290	\$222
Instructional Cost per FTES	\$5,050	\$5,709	\$6,218	\$7,520	\$8,700	\$6,639

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Cost/Credit Hour	\$170	\$188	\$148	\$171	\$169	PASSHE: 102%
Cost/FTE Student	\$5,089	\$5,626	\$4,451	\$5,135	\$5,075	Carnegie: 98%
PASSHE						
Cost/Credit Hour	\$152	\$167	\$167	\$176	\$166	
Cost/FTE Student	\$4,438	\$4,869	\$4,853	\$5,124	\$4,821	
Carnegie Peers						
Cost/Credit Hour	\$159	\$167	\$174	\$194	\$174	
Cost/FTE Student	\$4,657	\$4,920	\$5,129	\$5,592	\$5,075	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	86	83	72	55	74
Upper Division	100	87	83	86	89
Graduate	-	-	-	-	n/a
PASSHE					
Lower Division	86	79	80	85	83
Upper Division	86	91	86	94	89
Graduate	76	88	87	96	87
Carnegie Peers					
Lower Division	72	68	71	67	70
Upper Division	81	79	82	84	82
Graduate	80	93	83	90	87

Five-Year History of Program Summary Statistics

Program/Department: History

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	HIST	133	113	86	77	81	98.0
BSE	SSTH	205	145	102	102	110	132.8
CERTIF	PERM	0	0	1	0	0	0.2
MA	HIST	20	21	16	23	19	19.8
Total		358	279	205	202	210	250.8
Percent UG		94.4%	92.5%	91.7%	88.6%	91.0%	91.6%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	HIST	45	46	38	33	28	38.0
BSE	SSTH	44	52	41	24	18	35.8
MA	HIST	6	9	7	7	4	6.6
Total		95	107	86	64	50	80.4

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	9,030.0	7,483.0	7,274.4	5,612.0	5,288.0	6,937.5
FTES	307.7	255.6	249.1	192.4	183.4	237.7
FTEF	11.49	11.49	12.41	11.78	11.55	11.74
FTES:FTEF Ratios	26.8	22.3	20.1	16.3	15.9	20.3
Credit/FTEF	786.0	651.5	586.4	476.2	457.8	591.6
FY Expenditures	\$1,453,487	\$1,506,991	\$1,677,734	\$1,685,220	\$1,727,317	\$1,610,150
Instructional Cost per Credit	\$161	\$201	\$231	\$300	\$327	\$244
Instructional Cost per FTES	\$4,723	\$5,895	\$6,734	\$8,759	\$9,418	\$7,106

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year		
<i>Millersville</i>	2009-10	2010-11	2011-12	2012-13	Average	As a % of:		
Cost/Credit Hour	\$159	\$168	\$145	\$189	\$165	PASSHE:	106%	
Cost/FTE Student	\$4,664	\$4,915	\$4,245	\$5,529	\$4,838	Carnegie:	109%	
PASSHE								
Cost/Credit Hour	\$143	\$154	\$150	\$175	\$156			
Cost/FTE Student	\$4,225	\$4,561	\$4,443	\$5,069	\$4,575			
Carnegie Peers								
Cost/Credit Hour	\$140	\$144	\$153	\$171	\$152			
Cost/FTE Student	\$4,070	\$4,269	\$4,531	\$5,031	\$4,475			

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year
<i>Millersville</i>	2009-10	2010-11	2011-12	2012-13	Average	
Lower Division	78	92	82	85	84	
Upper Division	80	79	72	70	75	
Graduate	100	98	69	100	92	
PASSHE						
Lower Division	76	84	80	86	82	
Upper Division	88	88	88	90	89	
Graduate	100	97	95	94	97	
Carnegie Peers						
Lower Division	63	60	62	63	62	
Upper Division	85	81	84	83	83	
Graduate	96	95	91	90	93	

Five-Year History of Program Summary Statistics

Program/Department: Music

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	MUSI	77	64	90	113	141	97.0
BSE	MUED	68	81	78	82	83	78.4
CERTIF	MUED	0	0	2	2	0	0.8
Total		145	145	170	197	224	176.2
Percent UG		100.0%	100.0%	98.8%	99.0%	100.0%	99.6%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	MUSI	6	19	13	8	10	11.2
BSE	MUED	10	12	12	7	9	10.0
Total		16	31	25	15	19	21.2

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	8,525.0	7,470.5	6,533.5	6,701.5	7,500.5	7,346.2
FTES	284.2	249.0	217.8	223.4	250.0	244.9
FTEF	14.86	16.03	15.75	17.92	18.94	16.70
FTES:FTEF Ratios	19.1	15.5	13.8	12.5	13.2	14.8
Credit/FTEF	573.6	465.9	415.0	373.9	396.0	444.9
FY Expenditures	\$1,971,008	\$1,944,458	\$1,886,847	\$2,122,622	\$2,216,927	\$2,028,372
Instructional Cost per Credit	\$231	\$260	\$289	\$317	\$296	\$279
Instructional Cost per FTES	\$6,936	\$7,809	\$8,664	\$9,502	\$8,868	\$8,356

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year	As a % of:
	2009-10	2010-11	2011-12	2012-13	Average	
Millersville						
Cost/Credit Hour	\$218	\$189	\$214	\$236	\$214	PASSHE: 70%
Cost/FTE Student	\$6,548	\$5,677	\$6,420	\$7,068	\$6,428	Carnegie: 66%
PASSHE						
Cost/Credit Hour	\$307	\$303	\$290	\$316	\$304	
Cost/FTE Student	\$9,125	\$9,015	\$8,674	\$9,427	\$9,060	
Carnegie Peers						
Cost/Credit Hour	\$305	\$322	\$330	\$335	\$323	
Cost/FTE Student	\$9,031	\$9,527	\$9,804	\$9,808	\$9,543	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year
	2009-10	2010-11	2011-12	2012-13	Average
Millersville					
Lower Division	52	96	79	96	81
Upper Division	64	91	93	100	87
Graduate	-	-	-	-	n/a
PASSHE					
Lower Division	71	75	81	76	76
Upper Division	81	86	82	81	83
Graduate	92	96	95	94	94
Carnegie Peers					
Lower Division	54	55	58	54	55
Upper Division	72	72	71	69	71
Graduate	87	80	86	83	84

Five-Year History of Program Summary Statistics

Program/Department: Philosophy

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	PHIL	34	33	35	27	28	31.4
Total		34	33	35	27	28	31.4
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	PHIL	7	11	5	9	8	8.0
Total		7	11	5	9	8	8.0

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	4,544.0	5,061.0	4,701.0	3,664.0	3,518.0	4,297.6
FTES	151.5	168.7	156.7	122.1	117.3	143.3
FTEF	4.14	5.66	5.69	5.01	4.88	5.08
FTES:FTEF Ratios	36.6	29.8	27.5	24.4	24.0	28.5
Credit/FTEF	1,098.0	893.6	825.6	731.1	720.9	853.8
FY Expenditures	\$506,275	\$614,408	\$619,958	\$578,644	\$565,109	\$576,879
Instructional Cost per Credit	\$111	\$121	\$132	\$158	\$161	\$137
Instructional Cost per FTES	\$3,342	\$3,642	\$3,956	\$4,738	\$4,818	\$4,099

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year		
		2009-10	2010-11	2011-12	2012-13	Average	As a % of:	
Millersville								
Cost/Credit Hour	\$147	\$135	\$85	\$99	\$116	PASSHE:	75%	
Cost/FTE Student	\$4,397	\$4,036	\$2,537	\$2,968	\$3,485	Carnegie:	76%	
PASSHE								
Cost/Credit Hour	\$166	\$155	\$146	\$155	\$156			
Cost/FTE Student	\$4,976	\$4,629	\$4,373	\$4,628	\$4,652			
Carnegie Peers								
Cost/Credit Hour	\$147	\$149	\$146	\$170	\$153			
Cost/FTE Student	\$4,431	\$4,461	\$4,366	\$5,085	\$4,586			

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year
		2009-10	2010-11	2011-12	2012-13	Average
Millersville						
Lower Division	80	73	49	48	63	
Upper Division	77	77	39	74	67	
Graduate	-	-	-	-	n/a	
PASSHE						
Lower Division	78	78	71	77	76	
Upper Division	73	94	81	95	86	
Graduate	-	-	-	89	89	
Carnegie Peers						
Lower Division	66	64	58	62	63	
Upper Division	82	81	81	84	82	
Graduate	85	99	97	97	95	

Five-Year History of Program Summary Statistics

Program/Department: Sociology/Anthropology

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
BA	ANTH	63	56	59	42	45	53.0
BA	SOCY	122	130	131	163	157	140.6
Total		185	186	190	205	202	193.6
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BA	ANTH	17	20	17	18	13	17.0
BA	SOCY	31	42	32	33	51	37.8
Total		48	62	49	51	64	54.8

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	8,674.0	7,641.0	7,728.0	7,587.9	7,476.0	7,821.4
FTES	291.4	255.8	257.6	252.9	251.3	261.8
FTEF	11.15	11.40	11.31	12.08	12.14	11.62
FTES:FTEF Ratios	26.1	22.4	22.8	20.9	20.7	22.6
Credit/FTEF	777.7	670.5	683.1	628.0	615.8	675.0
FY Expenditures	\$1,444,782	\$1,460,197	\$1,537,742	\$1,652,661	\$1,691,473	\$1,557,371
Instructional Cost per Credit	\$167	\$191	\$199	\$218	\$226	\$200
Instructional Cost per FTES	\$4,958	\$5,709	\$5,969	\$6,534	\$6,731	\$5,980

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Cost/Credit Hour	\$190	\$190	\$153	\$173	\$176	PASSHE: 127%
Cost/FTE Student	\$5,709	\$5,687	\$4,553	\$5,158	\$5,277	Carnegie: 126%
PASSHE						
Cost/Credit Hour	\$142	\$141	\$129	\$143	\$139	
Cost/FTE Student	\$4,191	\$4,151	\$3,803	\$4,232	\$4,094	
Carnegie Peers						
Cost/Credit Hour	\$133	\$143	\$137	\$146	\$140	
Cost/FTE Student	\$3,954	\$4,252	\$4,074	\$4,339	\$4,155	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	77	70	63	63	68
Upper Division	84	77	70	67	75
Graduate	-	-	0	-	0
PASSHE					
Lower Division	81	69	69	63	71
Upper Division	78	89	70	74	78
Graduate	79	94	66	100	85
Carnegie Peers					
Lower Division	66	63	58	58	61
Upper Division	79	81	76	77	78
Graduate	95	97	94	95	95

Five-Year History of Program Summary Statistics

Program/Department: Applied Engineering, Safety & Technology

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
AT	AETE	17	17	31	31	35	26.2
BS	AETM	212	219	226	219	210	217.2
BS	ARET	0	0	0	0	13	2.6
BS	OSEH	79	116	117	128	134	114.8
BSE	EDTE	131	97	60	31	13	66.4
BSE	TECE	0	0	15	38	46	19.8
CERTIF	EDTE	6	3	3	1	4	3.4
MED	EDTE	7	9	2	2	1	4.2
MED	TECI	0	0	6	10	18	6.8
Total		452	461	460	460	474	461.4
Percent UG		97.1%	97.4%	97.6%	97.2%	95.1%	96.9%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
AT	AETE	6	2	2	3	3	3.2
BS	AETM	39	47	53	48	53	48.0
BS	OSEH	22	26	27	23	32	26.0
BSE	EDTE	38	37	31	24	17	29.4
MED	EDTE	3	3	1	0	0	1.4
MED	TECI	0	0	0	1	3	0.8
Total		108	115	114	99	108	108.8

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	7,790.0	8,248.0	7,670.0	7,344.0	7,451.0	7,700.6
FTES	264.5	277.9	257.1	245.9	251.3	259.3
FTEF	18.08	19.38	19.05	19.45	19.14	19.02
FTES:FTEF Ratios	14.6	14.3	13.5	12.6	13.1	13.6
Credit/FTEF	430.9	425.7	402.6	377.6	389.3	405.2
FY Expenditures	\$2,545,431	\$2,719,751	\$2,613,956	\$2,908,076	\$2,798,513	\$2,717,145
Instructional Cost per Credit	\$327	\$330	\$341	\$396	\$376	\$354
Instructional Cost per FTES	\$9,625	\$9,786	\$10,166	\$11,828	\$11,136	\$10,508

Benchmarking via National Study of Instructional Costs & Productivity							
	Academic Year (Fall & Spring)					4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13			
Millersville							
Cost/Credit Hour	\$286	\$323	\$301	\$298	\$302	PASSHE:	n/a
Cost/FTE Student	\$8,490	\$9,410	\$8,832	\$8,655	\$8,847	Carnegie:	108%
PASSHE							
Cost/Credit Hour	n/a	n/a	n/a	n/a	n/a		
Cost/FTE Student	n/a	n/a	n/a	n/a	n/a		
Carnegie Peers							
Cost/Credit Hour	\$242	\$314	\$277	\$289	\$281		
Cost/FTE Student	\$7,055	\$9,206	\$8,093	\$8,397	\$8,188		

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:						
	Academic Year (Fall & Spring)					4-Year Average
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Lower Division	83	79	61	60	71	
Upper Division	86	92	63	57	75	
Graduate	52	49	7	100	52	
PASSHE						
Lower Division	n/a	n/a	n/a	n/a	n/a	
Upper Division	n/a	n/a	n/a	n/a	n/a	
Graduate	n/a	n/a	n/a	n/a	n/a	
Carnegie Peers						
Lower Division	49	55	54	34	48	
Upper Division	61	70	66	56	63	
Graduate	78	75	69	83	76	

Five-Year History of Program Summary Statistics

Program/Department: Biology

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BA	BIOL	2	2	1	3	1	1.8
BS	ALHT	58	53	51	55	67	56.8
BS	BIOL	635	671	698	674	608	657.2
BSE	BIOL	43	28	18	16	16	24.2
CERTIF	BIOL	2	4	7	3	1	3.4
MS	BIOL	0	0	0	0	0	0.0
MUCPB	RSPC	3	3	0	1	1	1.6
Total		743	761	775	752	694	745.0
Percent UG		99.3%	99.1%	99.1%	99.5%	99.7%	99.3%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BA	BIOL	1	3	1	0	1	1.2
BS	ALHT	1	3	6	13	8	6.2
BS	BIOL	94	101	122	101	100	103.6
BSE	BIOL	5	7	12	3	1	5.6
MS	BIOL	0	2	0	1	1	0.8
Total		101	116	141	118	111	117.4

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	11,251.0	10,685.0	10,475.0	10,227.0	10,162.5	10,560.1
FTES	375.4	356.5	349.6	341.1	338.8	352.3
FTEF	19.20	20.90	20.45	20.60	20.57	20.34
FTES:FTEF Ratios	19.5	17.1	17.1	16.6	16.5	17.3
Credit/FTEF	585.9	511.2	512.2	496.6	494.0	520.0
FY Expenditures	\$3,076,863	\$3,495,291	\$3,589,273	\$3,473,594	\$3,463,353	\$3,419,675
Instructional Cost per Credit	\$273	\$327	\$343	\$340	\$341	\$325
Instructional Cost per FTES	\$8,197	\$9,804	\$10,267	\$10,183	\$10,222	\$9,735

Benchmarking via National Study of Instructional Costs & Productivity

Academic Year (Fall & Spring)						4-Year	As a % of:
Millersville	2009-10	2010-11	2011-12	2012-13	Average		
Cost/Credit Hour	\$304	\$299	\$259	\$306	\$292		PASSHE: 126%
Cost/FTE Student	\$9,030	\$8,949	\$7,733	\$9,170	\$8,721		Carnegie: 149%
PASSHE							
Cost/Credit Hour	\$240	\$224	\$214	\$248	\$232		
Cost/FTE Student	\$7,111	\$6,664	\$6,368	\$7,383	\$6,882		
Carnegie Peers							
Cost/Credit Hour	\$189	\$197	\$198	\$202	\$197		
Cost/FTE Student	\$5,622	\$5,794	\$5,840	\$5,945	\$5,800		

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

Academic Year (Fall & Spring)						4-Year
Millersville	2009-10	2010-11	2011-12	2012-13	Average	
Lower Division	99	99	95	66	90	
Upper Division	92	96	94	84	92	
Graduate	100	100	100	100	100	
PASSHE						
Lower Division	82	83	81	81	82	
Upper Division	90	96	94	91	93	
Graduate	100	100	98	99	99	
Carnegie Peers						
Lower Division	68	63	63	60	64	
Upper Division	88	87	88	85	87	
Graduate	91	86	94	91	91	

Five-Year History of Program Summary Statistics

Program/Department: Chemistry

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
AS	CHMA	16	6	6	2	0	6.0
BA	CHEM	2	1	3	3	0	1.8
BS	CHEM	97	122	125	128	117	117.8
BSE	CHEM	14	3	4	9	11	8.2
CERTIF	CHEM	2	1	4	3	1	2.2
Total		131	133	142	145	129	136.0
Percent UG		98.5%	99.2%	97.2%	97.9%	99.2%	98.4%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
AS	CHMA	0	1	0	0	0	0.2
BA	CHEM	0	0	1	0	0	0.2
BS	CHEM	19	10	14	21	39	20.6
BSE	CHEM	1	0	1	0	1	0.6
Total		20	11	16	21	40	21.6

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	5,615.0	5,895.0	6,146.0	6,124.5	6,235.5	6,003.2
FTES	187.2	196.5	204.9	204.2	207.9	200.1
FTEF	11.42	12.35	13.17	13.06	12.96	12.59
FTES:FTEF Ratios	16.4	15.9	15.6	15.6	16.0	15.9
Credit/FTEF	491.8	477.3	466.6	469.0	481.1	477.2
FY Expenditures	\$1,664,519	\$1,685,219	\$1,864,390	\$1,783,720	\$1,692,646	\$1,738,099
Instructional Cost per Credit	\$296	\$286	\$303	\$291	\$271	\$290
Instructional Cost per FTES	\$8,893	\$8,576	\$9,101	\$8,737	\$8,142	\$8,690

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Cost/Credit Hour	\$283	\$290	\$286	\$272	\$283	PASSHE: 107%
Cost/FTE Student	\$8,498	\$8,695	\$8,568	\$8,172	\$8,483	Carnegie: 122%
PASSHE						
Cost/Credit Hour	\$276	\$254	\$257	\$268	\$264	
Cost/FTE Student	\$8,283	\$7,599	\$7,688	\$8,014	\$7,896	
Carnegie Peers						
Cost/Credit Hour	\$216	\$237	\$236	\$241	\$233	
Cost/FTE Student	\$6,435	\$7,039	\$6,965	\$7,172	\$6,903	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	99	100	81	70	88
Upper Division	100	100	100	99	100
Graduate	-	-	-	-	n/a
PASSHE					
Lower Division	84	82	84	72	81
Upper Division	100	99	90	98	97
Graduate	-	-	50	-	50
Carnegie Peers					
Lower Division	70	70	70	66	69
Upper Division	92	93	91	92	92
Graduate	92	88	91	95	92

Five-Year History of Program Summary Statistics

Program/Department: Computer Science

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2012	2013	2014	2015	2016	Average
BS	CSCI	193	214	228	248	266	229.8
Total		193	214	228	248	266	229.8
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	Average
BS	CSCI	25	34	28	38	35	32.0
Total		25	34	28	38	35	32.0

Instructional Measures:	Fall & Spring					5-Year
	2011-12	2012-13	2013-14	2014-15	2015-16	Average
Semester Credit Hours	3,559.0	3,483.0	3,830.0	3,790.0	3,889.5	3,710.3
FTES	118.6	116.5	128.0	126.3	129.7	123.8
FTEF	6.66	6.85	7.24	7.05	7.45	7.05
FTES:FTEF Ratios	17.8	17.0	17.7	17.9	17.4	17.6
Credit/FTEF	534.2	508.3	528.7	537.9	522.1	526.2
FY Expenditures	\$1,004,192	\$1,099,566	\$1,019,681	\$1,100,534	\$1,158,761	\$1,076,547
Instructional Cost per Credit	\$282	\$316	\$266	\$290	\$298	\$290
Instructional Cost per FTES	\$8,465	\$9,438	\$7,966	\$8,711	\$8,934	\$8,703

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year		
		2009-10	2010-11	2011-12	2012-13	Average	As a % of:	
Millersville							PASSHE:	118%
Cost/Credit Hour	\$299	\$277	\$267	\$279	\$281		Carnegie:	100%
Cost/FTE Student	\$8,968	\$8,301	\$8,009	\$8,350	\$8,407			
PASSHE								
Cost/Credit Hour	\$251	\$249	\$228	\$220	\$237			
Cost/FTE Student	\$7,361	\$7,310	\$6,759	\$6,354	\$6,946			
Carnegie Peers								
Cost/Credit Hour	\$283	\$268	\$298	\$276	\$281			
Cost/FTE Student	\$8,351	\$7,634	\$8,653	\$7,968	\$8,152			

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year
		2009-10	2010-11	2011-12	2012-13	Average
Millersville						
Lower Division	100	100	100	100	100	
Upper Division	87	100	100	97	96	
Graduate	-	-	-	-	#DIV/0!	
PASSHE						
Lower Division	81	85	80	85	83	
Upper Division	86	100	98	95	95	
Graduate	100	100	100	95	99	
Carnegie Peers						
Lower Division	70	64	68	57	65	
Upper Division	85	87	85	85	86	
Graduate	92	86	88	89	89	

Five-Year History of Program Summary Statistics

Program/Department: Earth Sciences

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
BA	ESCI	16	14	15	12	13	14.0
BS	GEOL	24	24	25	24	24	24.2
BS	MET	138	141	143	130	138	138.0
BS	OSCS	15	14	9	15	15	13.6
BSE	ESCI	14	9	10	7	5	9.0
CERTIF	ESCI	2	3	1	3	4	2.6
MS	ISCA	4	8	12	14	13	10.2
Total		213	213	215	205	212	211.6
Percent UG		97.2%	94.8%	94.0%	91.7%	92.0%	93.9%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BA	ESCI	5	8	3	5	7	5.6
BS	GEOL	4	4	4	4	2	3.6
BS	MET	26	25	25	30	21	25.4
BS	OSCS	1	0	0	3	0	0.8
BSE	ESCI	4	7	1	1	0	2.6
MS	ISCA	0	0	2	5	6	2.6
Total		40	44	35	48	36	40.6

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	8,116.0	7,706.0	7,248.0	7,213.1	6,968.0	7,450.2
FTES	272.7	264.8	251.2	252.9	241.7	256.7
FTEF	9.20	10.22	11.07	11.31	10.89	10.54
FTES:FTEF Ratios	29.7	25.9	22.7	22.4	22.2	24.6
Credit/FTEF	882.4	754.1	654.9	637.5	639.9	713.7
FY Expenditures	\$1,570,879	\$1,712,028	\$1,803,035	\$1,920,883	\$1,921,027	\$1,785,570
Instructional Cost per Credit	\$194	\$222	\$249	\$266	\$276	\$241
Instructional Cost per FTES	\$5,760	\$6,465	\$7,178	\$7,595	\$7,948	\$6,989

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)					4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13			
Millersville							
Cost/Credit Hour	\$166	\$176	\$183	\$229	\$188	PASSHE: 107%	
Cost/FTE Student	\$4,963	\$5,270	\$5,445	\$6,815	\$5,623	Carnegie: 97%	
PASSHE							
Cost/Credit Hour	\$175	\$170	\$166	\$192	\$176		
Cost/FTE Student	\$5,180	\$5,059	\$4,909	\$5,711	\$5,215		
Carnegie Peers							
Cost/Credit Hour	\$188	\$179	\$201	\$209	\$194		
Cost/FTE Student	\$5,588	\$5,305	\$5,940	\$6,206	\$5,760		

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	91	87	85	67	83
Upper Division	91	99	81	100	93
Graduate	-	-	4	5	5
PASSHE					
Lower Division	88	83	89	86	87
Upper Division	96	96	85	91	92
Graduate	86	94	78	67	81
Carnegie Peers					
Lower Division	74	70	63	73	70
Upper Division	88	83	79	84	84
Graduate	89	94	88	91	91

Five-Year History of Program Summary Statistics

Program/Department: Geography

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
BA	GEOG	60	54	54	58	54	56.0
BSE	SSTG	8	6	3	0	1	3.6
Total		68	60	57	58	55	59.6
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BA	GEOG	24	29	21	11	18	20.6
BSE	SSTG	0	2	3	2	0	1.4
Total		24	31	24	13	18	22.0

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	4,636.0	5,176.7	4,648.0	4,712.0	4,654.0	4,765.3
FTES	154.6	172.6	155.3	158.0	157.3	159.6
FTEF	5.80	6.41	6.30	6.67	7.09	6.45
FTES:FTEF Ratios	26.7	26.9	24.7	23.7	22.2	24.8
Credit/FTEF	799.6	807.7	737.8	706.2	656.4	741.6
FY Expenditures	\$825,608	\$946,237	\$1,038,946	\$982,102	\$1,019,557	\$962,490
Instructional Cost per Credit	\$178	\$183	\$224	\$208	\$219	\$202
Instructional Cost per FTES	\$5,340	\$5,484	\$6,688	\$6,216	\$6,482	\$6,042

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Cost/Credit Hour	\$162	\$169	\$171	\$173	\$169	PASSHE: 106%
Cost/FTE Student	\$4,860	\$5,055	\$5,116	\$5,176	\$5,052	Carnegie: 110%
PASSHE						
Cost/Credit Hour	\$156	\$157	\$155	\$166	\$159	
Cost/FTE Student	\$4,625	\$4,838	\$4,537	\$5,001	\$4,750	
Carnegie Peers						
Cost/Credit Hour	\$154	\$153	\$147	\$159	\$153	
Cost/FTE Student	\$4,564	\$4,549	\$4,317	\$4,747	\$4,544	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	94	100	86	81	90
Upper Division	100	34	96	76	77
Graduate	-	-	-	-	n/a
PASSHE					
Lower Division	91	95	83	75	86
Upper Division	78	70	92	78	80
Graduate	100	100	100	97	99
Carnegie Peers					
Lower Division	78	77	65	66	72
Upper Division	79	73	81	75	77
Graduate	93	98	96	96	96

Five-Year History of Program Summary Statistics

Program/Department: Mathematics

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
BA	MATH	11	13	14	12	14	12.8
BS	MATH	86	80	93	76	78	82.6
BSE	MATH	148	127	102	83	60	104.0
CERTIF	MATH	12	7	7	10	7	8.6
MED	MATH	21	16	13	13	6	13.8
Total		278	243	229	194	165	221.8
Percent UG		88.1%	90.5%	91.3%	88.1%	92.1%	90.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BA	MATH	1	2	5	5	2	3.0
BS	MATH	16	18	23	21	14	18.4
BSE	MATH	27	28	25	25	15	24.0
MED	MATH	9	8	11	5	6	7.8
Total		53	56	64	56	37	53.2

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	16,121.0	16,310.0	16,462.5	15,723.0	15,006.4	15,924.6
FTES	541.2	548.9	552.4	526.8	502.3	534.3
FTEF	23.43	24.98	24.06	24.10	24.09	24.13
FTES:FTEF Ratios	23.1	22.0	23.0	21.9	20.9	22.1
Credit/FTEF	688.0	652.9	684.2	652.3	622.9	660.1
FY Expenditures	\$2,935,616	\$3,112,878	\$3,244,242	\$3,488,465	\$3,518,066	\$3,259,854
Instructional Cost per Credit	\$182	\$191	\$197	\$222	\$234	\$205
Instructional Cost per FTES	\$5,424	\$5,671	\$5,873	\$6,622	\$7,004	\$6,119

Benchmarking via National Study of Instructional Costs & Productivity

		Academic Year (Fall & Spring)				4-Year Average	As a % of:	
Millersville		2009-10	2010-11	2011-12	2012-13			
Cost/Credit Hour	\$148	\$157	\$165	\$175	\$161	PASSHE:	100%	
Cost/FTE Student	\$4,416	\$4,665	\$4,915	\$5,190	\$4,796	Carnegie:	109%	
PASSHE								
Cost/Credit Hour	\$156	\$157	\$161	\$174	\$162			
Cost/FTE Student	\$4,665	\$4,695	\$4,794	\$5,195	\$4,837			
Carnegie Peers								
Cost/Credit Hour	\$144	\$147	\$147	\$152	\$148			
Cost/FTE Student	\$4,281	\$4,371	\$4,375	\$4,515	\$4,386			

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

		Academic Year (Fall & Spring)				4-Year Average
Millersville		2009-10	2010-11	2011-12	2012-13	
Lower Division	70	78	72	76	74	
Upper Division	100	100	94	91	96	
Graduate	97	100	100	79	94	
PASSHE						
Lower Division	74	73	75	71	73	
Upper Division	93	92	88	91	91	
Graduate	99	100	96	88	96	
Carnegie Peers						
Lower Division	54	50	49	50	51	
Upper Division	88	87	86	85	87	
Graduate	97	92	92	92	93	

Five-Year History of Program Summary Statistics

Program/Department: Nursing

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2012	2013	2014	2015	2016	
BSN	NURS	76	106	114	158	247	140.2
CERTIF	PSN	3	4	11	13	7	7.6
DNP	NRSG	0	0	0	0	4	0.8
MSN	NRSG	91	83	75	79	83	82.2
MUCPM	NRSG	3	3	4	1	1	2.4
PMCERT	NRSG	1	0	0	0	0	0.2
PMCERT	SHS	1	1	1	0	0	0.6
Total		175	197	205	251	342	234.0
Percent UG		43.4%	53.8%	55.6%	62.9%	72.2%	57.6%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BSN	NURS	20	39	36	36	52	36.6
MSN	NRSG	13	25	32	26	27	24.6
Total		33	64	68	62	79	61.2

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	2,196.0	2,326.0	2,589.0	2,463.0	3,195.0	2,553.8
FTES	93.5	102.0	110.1	104.5	132.0	108.4
FTEF	5.30	5.92	6.36	6.69	7.89	6.43
FTES:FTEF Ratios	17.7	17.2	17.3	15.6	16.7	16.9
Credit/FTEF	414.6	392.8	407.3	368.2	404.9	397.6
FY Expenditures	\$705,473	\$764,724	\$894,356	\$1,062,048	\$1,415,070	\$968,334
Instructional Cost per Credit	\$321	\$329	\$345	\$431	\$443	\$374
Instructional Cost per FTES	\$7,546	\$7,496	\$8,125	\$10,167	\$10,720	\$8,811

Benchmarking via National Study of Instructional Costs & Productivity

	Academic Year (Fall & Spring)				4-Year Average	As a % of:
	2009-10	2010-11	2011-12	2012-13		
Millersville						
Cost/Credit Hour	\$369	\$406	\$266	\$316	\$339	PASSHE: 87%
Cost/FTE Student	\$8,837	\$9,662	\$5,983	\$7,188	\$7,917	Carnegie: 95%
PASSHE						
Cost/Credit Hour	\$449	\$328	\$330	\$458	\$391	
Cost/FTE Student	\$12,545	\$9,141	\$9,249	\$12,926	\$10,965	
Carnegie Peers						
Cost/Credit Hour	\$355	\$351	\$357	\$369	\$358	
Cost/FTE Student	\$9,912	\$9,826	\$9,878	\$10,123	\$9,935	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

	Academic Year (Fall & Spring)				4-Year Average
	2009-10	2010-11	2011-12	2012-13	
Millersville					
Lower Division	0	0	0	0	0
Upper Division	94	74	73	76	79
Graduate	84	95	65	66	78
PASSHE					
Lower Division	56	55	52	53	54
Upper Division	80	83	79	80	81
Graduate	84	93	76	83	84
Carnegie Peers					
Lower Division	40	47	44	49	45
Upper Division	58	64	55	55	58
Graduate	74	77	68	70	72

Five-Year History of Program Summary Statistics

Program/Department: Physics

Majors (Duplicated):		Fall Semester					5-Year Average
		2012	2013	2014	2015	2016	
Degree	Major						
BA	PHYS	24	17	17	23	13	18.8
BS	PHYS	36	44	35	39	30	36.8
BSE	PHYS	7	8	5	7	5	6.4
CERTIF	PHYS	2	1	0	1	1	1.0
Total		69	70	57	70	49	63.0
Percent UG		97.1%	98.6%	100.0%	98.6%	98.0%	98.4%

Graduates:		Academic Year					5-Year Average
Degree	Major	2011-12	2012-13	2013-14	2014-15	2015-16	
BA	PHYS	3	4	1	1	2	2.2
BS	PHYS	6	5	7	7	4	5.8
BSE	PHYS	1	0	2	1	1	1.0
Total		10	9	10	9	7	9.0

Instructional Measures:	Fall & Spring					5-Year Average
	2011-12	2012-13	2013-14	2014-15	2015-16	
Semester Credit Hours	3,940.0	3,948.0	3,951.5	3,671.0	3,403.0	3,782.7
FTEs	131.3	131.6	131.7	122.4	113.4	126.1
FTEF	7.41	7.37	7.63	7.72	7.55	7.53
FTEs:FTEF Ratios	17.7	17.9	17.3	15.8	15.0	16.7
Credit/FTEF	532.0	536.0	518.2	475.4	450.7	502.5
FY Expenditures	\$1,063,132	\$1,129,946	\$1,134,089	\$1,211,434	\$1,193,930	\$1,146,506
Instructional Cost per Credit	\$270	\$286	\$287	\$330	\$351	\$305
Instructional Cost per FTES	\$8,095	\$8,586	\$8,610	\$9,900	\$10,528	\$9,144

Benchmarking via National Study of Instructional Costs & Productivity

Academic Year (Fall & Spring)					4-Year Average	As a % of:
2009-10	2010-11	2011-12	2012-13			
Millersville						
Cost/Credit Hour	\$225	\$200	\$216	\$270	\$228	PASSHE: 101%
Cost/FTE Student	\$6,677	\$5,881	\$6,486	\$8,095	\$6,785	Carnegie: 104%
PASSHE						
Cost/Credit Hour	\$256	\$202	\$187	\$254	\$225	
Cost/FTE Student	\$7,632	\$6,010	\$5,584	\$7,614	\$6,710	
Carnegie Peers						
Cost/Credit Hour	\$217	\$225	\$219	\$214	\$219	
Cost/FTE Student	\$6,469	\$6,701	\$6,522	\$6,395	\$6,522	

Percentage of Credit Hours Taught by Tenured or Tenure-Track Faculty:

Academic Year (Fall & Spring)					4-Year Average
2009-10	2010-11	2011-12	2012-13		
Millersville					
Lower Division	76	74	67	73	73
Upper Division	98	100	100	100	100
Graduate	100	100	-	-	100
PASSHE					
Lower Division	81	79	83	70	78
Upper Division	97	100	86	93	94
Graduate	100	100	-	-	100
Carnegie Peers					
Lower Division	71	67	67	65	68
Upper Division	88	86	89	86	87
Graduate	97	93	100	94	96