

Academic Program Analysis

Fall & Spring
2015-2016

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>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	8,527.0	7,790.0	8,248.0	7,670.0	7,344.0
	EDFN	8,884.0	8,068.0	10,014.0	8,434.5	7,138.0
	ELED	13,350.0	13,206.0	11,632.0	12,116.0	12,316.0
	PSYC	14,188.0	13,759.0	13,542.0	12,714.5	11,794.0
	SPED	4,287.0	3,948.0	267.0	0.0	0.0
	WSSD	8,298.0	7,668.0	7,789.0	6,932.0	6,774.0
	Total	57,534.0	54,439.0	51,492.0	47,867.0	45,366.0
HMSS	ART	7,725.0	6,612.0	5,910.0	6,094.0	6,568.4
	BUAD	13,160.0	10,995.0	11,447.0	11,270.0	12,440.0
	COMM	11,203.0	11,238.0	11,642.0	12,591.8	12,961.0
	ECON	4,434.0	4,962.0	5,198.0	5,695.0	5,679.0
	ENGL	19,234.0	19,409.0	18,548.1	17,224.5	15,021.0
	FORL	5,100.0	4,773.0	4,962.0	4,899.5	4,399.0
	GEOG	5,001.0	4,636.0	5,176.7	4,648.0	4,712.0
	GOVT	5,219.0	5,885.0	5,351.3	5,415.9	4,593.2
	HIST	9,193.0	9,030.0	7,483.0	7,274.4	5,612.0
	MUSI	9,193.5	8,525.0	7,470.5	6,533.5	6,701.5
	PHIL	3,709.0	4,544.0	5,061.0	4,701.0	3,664.0
	SOAN	7,028.0	8,674.0	7,641.0	7,728.0	7,587.9
	SOWK	6,784.0	8,571.0	9,244.0	9,605.0	9,824.0
	Total	106,983.5	107,854.0	105,134.5	103,680.6	99,763.0
SCMA	BIOL	10,591.0	11,251.0	10,685.0	10,475.0	10,227.0
	CHEM	5,994.5	5,615.0	5,895.0	6,146.0	6,124.5
	CSCI	3,280.0	3,559.0	3,483.0	3,830.0	3,790.0
	ESCI	8,023.7	8,116.0	7,706.0	7,248.0	7,213.1
	MATH	16,842.7	16,121.0	16,310.0	16,462.5	15,723.0
	NURS	1,971.0	2,196.0	2,326.0	2,589.0	2,463.0
	PHYS	4,002.6	3,940.0	3,948.0	3,951.5	3,671.0
	Total	50,705.5	50,798.0	50,353.0	50,702.0	49,211.6
Other	517.0	369.0	72.0	58.9	75.0	
Total	215,740.0	213,460.0	207,051.5	202,308.5	194,415.6	

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>	Academic Year				
		<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	292.2	264.5	277.9	257.1	245.9
	EDFN	344.6	300.4	364.5	309.0	270.0
	ELED	480.6	475.7	410.9	423.0	432.8
	PSYC	521.3	503.1	497.2	473.3	439.2
	SPED	155.8	140.6	11.1	0.0	0.0
	WSSD	288.3	265.1	268.2	238.4	232.3
	Total	2,082.8	1,949.4	1,829.9	1,700.9	1,620.3
HMSS	ART	258.7	221.6	197.5	204.0	220.8
	BUAD	438.9	366.5	381.6	375.7	414.7
	COMM	373.4	375.6	388.1	421.1	432.0
	ECON	147.8	165.4	173.5	190.2	189.7
	ENGL	653.2	659.1	630.1	583.6	510.9
	FORL	171.1	160.2	166.8	164.5	148.0
	GEOG	166.7	154.6	172.6	155.3	158.0
	GOVT	174.0	196.2	178.4	181.4	153.1
	HIST	313.2	307.7	255.6	249.1	192.4
	MUSI	306.5	284.2	249.0	217.8	223.4
	PHIL	123.6	151.5	168.7	156.7	122.1
	SOAN	236.5	291.4	255.8	257.6	252.9
	SOWK	254.8	321.3	354.2	364.6	371.4
	Total	3,618.4	3,655.2	3,571.8	3,521.7	3,389.5
SCMA	BIOL	353.7	375.4	356.5	349.6	341.1
	CHEM	199.8	187.2	196.5	204.9	204.2
	CSCI	109.3	118.6	116.5	128.0	126.3
	ESCI	267.7	272.7	264.8	251.2	252.9
	MATH	565.4	541.2	548.9	552.4	526.8
	NURS	82.8	93.5	102.0	110.1	104.5
	PHYS	133.4	131.3	131.6	131.7	122.4
Total	1,712.3	1,719.9	1,716.8	1,727.8	1,678.1	
Other	17.2	12.3	2.4	2.0	2.5	
Total	7,430.7	7,336.8	7,120.9	6,952.4	6,690.4	

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>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	19.47	18.08	19.38	19.05	19.45
	EDFN	15.30	15.17	20.44	18.78	18.40
	ELED	21.64	21.50	23.42	23.40	24.01
	PSYC	22.03	21.07	22.33	20.90	21.41
	SPED	9.10	7.46	0.80	0.00	0.00
	WSSD	11.35	10.71	11.24	10.74	10.50
	Total	98.90	93.97	97.60	92.88	93.77
HMSS	ART	14.97	14.42	14.69	13.97	13.97
	BUAD	17.70	14.82	16.46	15.08	15.89
	COMM	16.84	16.33	17.61	18.69	19.37
	ECON	5.31	5.10	5.86	6.37	6.20
	ENGL	30.66	30.06	32.50	30.71	27.58
	FORL	8.60	8.07	9.27	8.54	9.22
	GEOG	6.43	5.80	6.41	6.30	6.67
	GOVT	7.18	6.71	6.93	7.68	7.56
	HIST	12.54	11.49	11.49	12.41	11.78
	MUSI	15.54	14.86	16.03	15.75	17.92
	PHIL	4.38	4.14	5.66	5.69	5.01
	SOAN	10.82	11.15	11.40	11.31	12.08
	SOWK	13.36	14.93	15.70	17.14	18.08
	Total	164.31	157.88	170.00	169.65	171.34
SCMA	BIOL	20.25	19.20	20.90	20.45	20.60
	CHEM	12.07	11.42	12.35	13.17	13.06
	CSCI	6.74	6.66	6.85	7.24	7.05
	ESCI	9.33	9.20	10.22	11.07	11.31
	MATH	23.53	23.43	24.98	24.06	24.10
	NURS	5.65	5.30	5.92	6.36	6.69
	PHYS	7.15	7.41	7.37	7.63	7.72
	Total	84.71	82.62	88.59	89.98	90.53
Other	0.92	0.25	0.13	0.15	0.63	
Total	348.84	334.73	356.32	352.65	356.26	

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>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	15.01	14.63	14.34	13.50	12.64
	EDFN	22.52	19.81	17.84	16.45	14.68
	ELED	22.21	22.12	17.55	18.08	18.03
	PSYC	23.66	23.88	22.27	22.65	20.51
	SPED	17.12	18.86	13.96	n/a	n/a
	WSSD	25.40	24.76	23.85	22.20	22.13
	Total	21.06	20.74	18.75	18.31	17.28
HMSS	ART	17.28	15.37	13.45	14.60	15.81
	BUAD	24.80	24.74	23.18	24.92	26.09
	COMM	22.17	23.00	22.03	22.53	22.31
	ECON	27.86	32.45	29.62	29.87	30.62
	ENGL	21.30	21.93	19.39	19.00	18.52
	FORL	19.90	19.84	18.00	19.25	16.06
	GEOG	25.95	26.67	26.92	24.66	23.68
	GOVT	24.23	29.25	25.75	23.61	20.25
	HIST	24.98	26.78	22.26	20.08	16.33
	MUSI	19.73	19.12	15.53	13.83	12.46
	PHIL	28.22	36.60	29.79	27.52	24.37
	SOAN	21.86	26.13	22.44	22.77	20.93
	SOWK	19.07	21.51	22.56	21.27	20.54
	Total	22.02	23.15	21.01	20.76	19.78
SCMA	BIOL	17.47	19.55	17.06	17.09	16.56
	CHEM	16.56	16.39	15.91	15.55	15.63
	CSCI	16.23	17.81	17.00	17.67	17.93
	ESCI	28.69	29.65	25.91	22.70	22.35
	MATH	24.03	23.09	21.97	22.96	21.85
	NURS	14.67	17.65	17.23	17.32	15.61
	PHYS	18.66	17.73	17.87	17.27	15.85
	Total	20.21	20.82	19.38	19.20	18.54
Total	21.30	21.92	19.98	19.71	18.78	

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

School	Department	Fiscal Year				
		2010-11	2011-12	2012-13	2013-14	2014-15
EDUC	AEST	437.94	430.94	425.68	402.55	377.63
	EDFN	580.50	532.01	489.98	449.01	387.97
	ELED	616.87	614.22	496.66	517.70	513.04
	PSYC	644.11	653.12	606.44	608.43	550.78
	SPED	470.96	529.58	335.85	n/a	n/a
	WSSD	731.10	715.97	692.87	645.47	645.11
	Total	581.76	579.30	527.58	515.37	483.82
HMSS	ART	515.92	458.56	402.44	436.11	470.18
	BUAD	743.71	742.07	695.28	747.51	782.83
	COMM	665.15	688.04	661.00	673.78	669.27
	ECON	835.73	973.47	887.20	894.35	916.62
	ENGL	627.28	645.69	570.71	560.85	544.55
	FORL	593.18	591.16	535.56	573.43	477.29
	GEOG	778.37	799.62	807.74	737.84	706.21
	GOVT	726.77	877.45	772.56	705.00	607.57
	HIST	733.26	785.96	651.48	586.41	476.24
	MUSI	591.77	573.56	465.93	414.95	373.90
	PHIL	846.48	1,098.03	893.56	825.64	731.09
	SOAN	649.84	777.67	670.46	683.09	628.02
	SOWK	507.91	573.91	588.79	560.24	543.31
	Total	651.11	683.12	618.43	611.16	582.26
SCMA	BIOL	523.08	585.85	511.18	512.20	496.58
	CHEM	496.78	491.81	477.34	466.59	468.98
	CSCI	486.77	534.16	508.34	528.72	537.89
	ESCI	859.73	882.39	754.05	654.91	637.51
	MATH	715.70	687.95	652.91	684.21	652.29
	NURS	349.09	414.64	392.83	407.29	368.16
	PHYS	559.80	531.95	536.05	518.17	475.42
	Total	598.55	614.85	568.38	563.50	543.59
Total	618.46	637.72	581.09	573.69	545.71	

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>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	\$2,815,549.31	\$2,545,431.05	\$2,719,750.63	\$2,613,955.52	\$2,908,075.90
	EDFN	\$1,947,729.03	\$1,879,816.41	\$2,486,680.05	\$2,278,413.09	\$2,362,895.99
	ELED	\$2,773,184.98	\$2,805,803.86	\$2,916,008.48	\$3,135,677.40	\$2,964,166.30
	PSYC	\$2,898,088.70	\$2,825,188.90	\$2,867,570.29	\$2,932,560.24	\$3,106,021.96
	SPED	\$1,238,801.19	\$892,769.81	\$402,099.99	\$0.00	\$0.00
	WSSD	\$1,678,877.91	\$1,623,682.07	\$1,667,571.77	\$1,708,190.73	\$1,766,101.32
	Total	\$13,352,231.13	\$12,572,692.10	\$13,059,681.21	\$12,668,796.98	\$13,107,261.47
HMSS	ART	\$1,859,901.55	\$1,814,404.66	\$1,895,867.27	\$1,999,121.86	\$2,122,243.99
	BUAD	\$2,289,211.59	\$2,017,688.88	\$2,246,409.32	\$2,159,104.85	\$2,388,251.27
	COMM	\$2,342,164.93	\$2,339,241.84	\$2,583,873.68	\$2,558,860.57	\$2,817,265.20
	ECON	780,580.88	734,639.45	793,261.35	942,201.41	1,002,754.00
	ENGL	3,850,271.97	3,792,676.07	3,942,437.07	3,862,326.44	3,849,329.94
	FORL	1,155,327.90	1,159,540.23	1,226,128.48	1,350,650.96	1,333,190.11
	GEOG	946,999.69	825,607.91	946,237.19	1,038,945.51	982,102.00
	GOVT	1,101,412.40	990,665.36	1,018,406.09	1,127,875.63	1,151,307.87
	HIST	1,690,336.86	1,453,487.43	1,506,990.68	1,677,733.78	1,685,220.46
	MUSI	1,864,334.33	1,971,008.29	1,944,457.63	1,886,846.68	2,122,621.90
	PHIL	583,748.25	506,274.62	614,407.91	619,957.82	578,644.05
	SOAN	\$1,347,486.75	\$1,444,782.20	\$1,460,197.30	\$1,537,741.83	\$1,652,660.59
	SOWK	\$1,292,790.82	\$1,475,656.95	\$1,541,722.11	\$1,609,676.76	\$1,819,400.72
	Total	\$21,104,567.93	\$20,525,673.88	\$21,720,394.21	\$22,371,044.10	\$23,504,992.10
SCMA	BIOL	\$3,333,224.03	\$3,076,863.37	\$3,495,291.31	\$3,589,273.30	\$3,473,594.44
	CHEM	\$1,817,722.98	\$1,664,519.46	\$1,685,218.68	\$1,864,390.36	\$1,783,720.48
	CSCI	\$940,071.75	\$1,004,192.46	\$1,099,565.57	\$1,019,681.20	\$1,100,533.57
	ESCI	\$1,492,153.33	\$1,570,879.08	\$1,712,028.43	\$1,803,035.25	\$1,920,882.96
	MATH	\$2,941,661.39	\$2,935,616.48	\$3,112,878.40	\$3,244,242.48	\$3,488,465.29
	NURS	\$821,164.61	\$705,473.26	\$764,724.20	\$894,355.67	\$1,062,048.02
	PHYS	\$1,148,476.66	\$1,063,131.57	\$1,129,946.33	\$1,134,088.51	\$1,211,434.46
	Total	\$12,494,474.74	\$12,020,675.68	\$12,999,652.93	\$13,549,066.77	\$14,040,679.22
Total	46,951,273.80	45,119,041.66	47,779,728.35	48,588,907.86	50,652,932.79	

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>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	\$330.19	\$326.76	\$329.75	\$340.80	\$395.98
	EDFN	\$219.24	\$233.00	\$248.32	\$270.13	\$331.03
	ELED	\$207.73	\$212.46	\$250.69	\$258.80	\$240.68
	PSYC	\$204.26	\$205.33	\$211.75	\$230.65	\$263.36
	SPED	\$288.97	\$226.13	\$1,505.99	n/a	n/a
	WSSD	\$202.32	\$211.75	\$214.09	\$246.42	\$260.72
	Total	\$232.08	\$230.95	\$253.63	\$264.67	\$288.92
HMSS	ART	\$240.76	\$274.41	\$320.79	\$328.05	\$323.10
	BUAD	\$173.95	\$183.51	\$196.24	\$191.58	\$191.98
	COMM	\$209.07	\$208.15	\$221.94	\$203.22	\$217.36
	ECON	\$176.04	\$148.05	\$152.61	\$165.44	\$176.57
	ENGL	\$200.18	\$195.41	\$212.55	\$224.23	\$256.26
	FORL	\$226.53	\$242.94	\$247.10	\$275.67	\$303.07
	GEOG	\$189.36	\$178.09	\$182.79	\$223.53	\$208.43
	GOVT	\$211.04	\$168.34	\$190.31	\$208.25	\$250.65
	HIST	\$183.87	\$160.96	\$201.39	\$230.64	\$300.29
	MUSI	\$202.79	\$231.20	\$260.28	\$288.80	\$316.74
	PHIL	\$157.39	\$111.42	\$121.40	\$131.88	\$157.93
	SOAN	\$191.73	\$166.56	\$191.10	\$198.98	\$217.80
	SOWK	\$190.56	\$172.17	\$166.78	\$167.59	\$185.20
	Total	\$197.27	\$190.31	\$206.60	\$215.77	\$235.61
SCMA	BIOL	\$314.72	\$273.47	\$327.12	\$342.65	\$339.65
	CHEM	\$303.23	\$296.44	\$285.87	\$303.35	\$291.24
	CSCI	\$286.61	\$282.16	\$315.69	\$266.24	\$290.38
	ESCI	\$185.97	\$193.55	\$222.17	\$248.76	\$266.30
	MATH	\$174.65	\$182.10	\$190.86	\$197.07	\$221.87
	NURS	\$416.62	\$321.25	\$328.77	\$345.44	\$431.20
	PHYS	\$286.93	\$269.83	\$286.21	\$287.00	\$330.00
	Total	\$246.41	\$236.64	\$258.17	\$267.23	\$285.31
Total	\$217.63	\$211.37	\$230.76	\$240.17	\$260.54	

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>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
EDUC	AEST	\$9,634.59	\$9,624.77	\$9,785.62	\$10,165.76	\$11,827.86
	EDFN	\$5,652.51	\$6,257.25	\$6,821.54	\$7,373.11	\$8,750.03
	ELED	\$5,770.26	\$5,898.68	\$7,096.06	\$7,412.17	\$6,848.46
	PSYC	\$5,559.70	\$5,615.56	\$5,767.18	\$6,195.91	\$7,072.00
	SPED	\$7,949.53	\$6,349.71	\$36,225.22	n/a	n/a
	WSSD	\$5,824.04	\$6,124.02	\$6,218.42	\$7,165.23	\$7,601.58
	Total	\$6,410.78	\$6,449.56	\$7,136.87	\$7,448.29	\$8,089.57
HMSS	ART	\$7,189.41	\$8,187.75	\$9,600.95	\$9,799.62	\$9,611.03
	BUAD	\$5,216.19	\$5,505.29	\$5,887.33	\$5,746.38	\$5,759.45
	COMM	\$6,271.98	\$6,228.01	\$6,658.32	\$6,077.20	\$6,520.94
	ECON	\$5,281.33	\$4,441.59	\$4,571.23	\$4,952.87	\$5,286.00
	ENGL	\$5,894.48	\$5,754.33	\$6,256.50	\$6,617.92	\$7,533.75
	FORL	\$6,751.04	\$7,239.59	\$7,350.89	\$8,213.14	\$9,006.01
	GEOG	\$5,680.86	\$5,340.28	\$5,483.64	\$6,688.49	\$6,215.84
	GOVT	\$6,331.17	\$5,050.12	\$5,709.29	\$6,217.71	\$7,519.65
	HIST	\$5,396.41	\$4,723.20	\$5,895.16	\$6,733.88	\$8,758.94
	MUSI	\$6,083.65	\$6,936.10	\$7,808.54	\$8,663.87	\$9,502.15
	PHIL	\$4,721.61	\$3,342.48	\$3,642.01	\$3,956.36	\$4,737.81
	SOAN	\$5,698.42	\$4,958.07	\$5,709.10	\$5,969.49	\$6,534.06
	SOWK	\$5,074.19	\$4,593.09	\$4,352.42	\$4,414.78	\$4,899.06
	Total	\$5,832.63	\$5,615.51	\$6,081.01	\$6,352.41	\$6,934.60
	SCMA	BIOL	\$9,423.28	\$8,196.95	\$9,804.46	\$10,267.13
CHEM		\$9,096.95	\$8,893.25	\$8,576.18	\$9,100.51	\$8,737.30
CSCI		\$8,598.22	\$8,464.67	\$9,438.33	\$7,966.26	\$8,711.35
ESCI		\$5,573.49	\$5,759.76	\$6,465.36	\$7,177.69	\$7,595.32
MATH		\$5,202.38	\$5,424.38	\$5,671.47	\$5,873.05	\$6,622.41
NURS		\$9,913.46	\$7,546.07	\$7,495.66	\$8,124.76	\$10,167.46
PHYS		\$8,607.98	\$8,094.91	\$8,586.22	\$8,610.06	\$9,900.04
Total		\$7,296.92	\$6,989.13	\$7,572.07	\$7,841.60	\$8,367.02
Total	\$6,318.58	\$6,149.71	\$6,709.77	\$6,988.82	\$7,571.00	

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: Applied Engineering & Technology

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2011	2012	2013	2014	2015	
AT	AETE	17	17	17	31	31	22.6
BS	AETM	180	212	219	226	219	211.2
BS	OSEH	77	79	116	117	128	103.4
BSE	EDTE	175	131	97	60	31	98.8
BSE	TECE	0	0	0	15	38	10.6
CERTIF	EDTE	11	6	3	3	1	4.8
MED	EDTE	7	7	9	2	2	5.4
MED	TECI	0	0	0	6	10	3.2
Total		467	452	461	460	460	460.0
Percent UG		96.1%	97.1%	97.4%	97.6%	97.2%	97.1%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
AT	AETE	4	6	2	2	3	3.4
BS	AETM	46	39	47	53	48	46.6
BS	OSEH	23	22	26	27	23	24.2
BSE	EDTE	47	38	37	31	24	35.4
MED	EDTE	5	3	3	1	0	2.4
MED	TECI	0	0	0	0	1	0.2
Total		125	108	115	114	99	112.2

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	8,527.0	7,790.0	8,248.0	7,670.0	7,344.0	7,915.8
FTES	292.2	264.5	277.9	257.1	245.9	267.5
FTEF	19.47	18.08	19.38	19.05	19.45	19.08
FTES:FTEF Ratios	15.0	14.6	14.3	13.5	12.6	14.0
Credit/FTEF	437.9	430.9	425.7	402.6	377.6	414.9
FY Expenditures	\$2,815,549	\$2,545,431	\$2,719,751	\$2,613,956	\$2,908,076	\$2,720,552
Instructional Cost per Credit	\$330	\$327	\$330	\$341	\$396	\$345
Instructional Cost per FTES	\$9,635	\$9,625	\$9,786	\$10,166	\$11,828	\$10,208

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	\$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
Millersville	2009-10	2010-11	2012-12	2011-13	
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: Educational Foundations

Majors (Duplicated):		Fall Semester					5-Year Average
Degree	Major	2011	2012	2013	2014	2015	
CERTIF	EDMT	0	0	0	0	16	3.2
CERTIF	SPED	0	0	0	5	0	1.0
CERTIF	SPPR	0	0	0	0	7	1.4
EDD	EDLD	0	0	0	0	5	1.0
MED	LDTL	25	20	29	30	24	25.6
MED	SPED	0	0	0	8	19	5.4
PMCERT	CMAR	0	1	0	1	1	0.6
PMCERT	EDCI	9	3	3	2	4	4.2
PMCERT	FORL	0	0	1	0	0	0.2
PMCERT	MATH	0	0	2	2	1	1.0
PMCERT	PRIN	14	10	7	5	11	9.4
PMCERT	SCI	2	0	0	0	0	0.4
PMCERT	SPED	0	0	0	1	6	1.4
PMCERT	SS	2	1	0	0	0	0.6
Total		52	35	42	54	94	55.4
Percent UG		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
MED	LDTL	12	10	3	7	8	8.0
MED	SPED	0	0	0	0	2	0.4
Total		12	10	3	7	10	8.4

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	8,884.0	8,068.0	10,014.0	8,434.5	7,138.0	8,507.7
FTES	344.6	300.4	364.5	309.0	270.0	317.7
FTEF	15.30	15.17	20.44	18.78	18.40	17.62
FTES:FTEF Ratios	22.5	19.8	17.8	16.5	14.7	18.3
Credit/FTEF	580.5	532.0	490.0	449.0	388.0	487.9
FY Expenditures	\$1,947,729	\$1,879,816	\$2,486,680	\$2,278,413	\$2,362,896	\$2,191,107
Instructional Cost per Credit	\$219	\$233	\$248	\$270	\$331	\$260
Instructional Cost per FTES	\$5,653	\$6,257	\$6,822	\$7,373	\$8,750	\$6,971

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	2012-12	2011-13			
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: Elementary Education

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
BSE	ECSP	1	1	1	116	418	107.4
BSE	ELED	247	59	1	0	0	61.4
BSE	ELSP	129	44	0	0	0	34.6
BSE	ERCH	196	257	305	294	296	269.6
BSE	MDLV	106	126	139	119	96	117.2
CERTIF	ECHD	10	11	38	48	40	29.4
CERTIF	ELED	69	48	3	2	0	24.4
CERTIF	PRST	31	17	8	6	7	13.8
CERTIF	RDSP	86	42	24	21	24	39.4
MED	ECHD	23	17	21	26	29	23.2
MED	ELED	28	18	7	2	1	11.2
MED	GIFT	6	8	8	12	13	9.4
MED	LLIT	89	74	59	58	67	69.4
MUCPB	GIFT	5	5	9	6	10	7.0
MUCPM	GIFT	5	6	4	3	1	3.8
PMCERT	ELED	1	0	0	0	0	0.2
PMCERT	READ	0	0	1	1	0	0.4
Total		1,032	733	628	714	1,002	821.8
Percent UG		65.8%	66.4%	71.0%	74.1%	80.8%	69.3%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BSE	ECSP	0	0	0	1	25	5.2
BSE	ELED	163	180	55	0	0	79.6
BSE	ELSP	83	84	43	0	0	42.0
BSE	ERCH	0	0	38	86	62	37.2
BSE	MDLV	0	0	6	35	26	13.4
MED	ECHD	6	7	6	3	7	5.8
MED	ELED	10	8	10	15	3	9.2
MED	GIFT	2	1	3	2	2	2.0
MED	LLIT	35	49	29	23	17	30.6
Total		299	329	190	165	142	225.0

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	13,350.0	13,206.0	11,632.0	12,116.0	12,316.0	12,524.0
FTES	480.6	475.7	410.9	423.0	432.8	444.6
FTEF	21.64	21.50	23.42	23.40	24.01	22.79
FTES:FTEF Ratios	22.2	22.1	17.5	18.1	18.0	19.6
Credit/FTEF	616.9	614.2	496.7	517.7	513.0	551.7
FY Expenditures	\$2,773,185	\$2,805,804	\$2,916,008	\$3,135,677	\$2,964,166	\$2,918,968
Instructional Cost per Credit	\$208	\$212	\$251	\$259	\$241	\$234
Instructional Cost per FTES	\$5,770	\$5,899	\$7,096	\$7,412	\$6,848	\$6,605

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	\$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	2012-12	2011-13	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	2011	2012	2013	2014	2015	Average
BA	PSYC	478	519	508	473	482	492.0
MED	SCCN	40	36	44	41	28	37.8
MS	PSYC	93	93	102	97	73	91.6
PMCERT	COUN	4	7	6	8	6	6.2
PMCERT	SCHL	18	10	14	5	10	11.4
PMCERT	SGS	2	0	1	1	1	1.0
PMCERT	SPSY	0	0	0	0	1	0.2
Total		635	665	675	625	601	640.2
Percent UG		75.3%	78.0%	75.3%	75.7%	80.2%	76.1%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	PSYC	121	132	150	134	119	131.2
MED	SCCN	13	14	12	7	18	12.8
MS	PSYC	35	24	31	23	35	29.6
Total		169	170	193	164	172	173.6

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	14,188.0	13,759.0	13,542.0	12,714.5	11,794.0	13,199.5
FTEs	521.3	503.1	497.2	473.3	439.2	486.8
FTEF	22.03	21.07	22.33	20.90	21.41	21.55
FTEs:FTEF Ratios	23.7	23.9	22.3	22.6	20.5	22.6
Credit/FTEF	644.1	653.1	606.4	608.4	550.8	612.6
FY Expenditures	\$2,898,089	\$2,825,189	\$2,867,570	\$2,932,560	\$3,106,022	\$2,925,886
Instructional Cost per Credit	\$204	\$205	\$212	\$231	\$263	\$223
Instructional Cost per FTES	\$5,560	\$5,616	\$5,767	\$6,196	\$7,072	\$6,042

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	\$196	\$205	\$189	\$201	\$198	PASSHE: 117%
Cost/FTE Student	\$5,356	\$5,580	\$5,179	\$5,469	\$5,396	Carnegie: 134%
PASSHE						
Cost/Credit Hour	\$163	\$167	\$166	\$178	\$169	
Cost/FTE Student	\$4,738	\$4,729	\$4,829	\$5,198	\$4,874	
Carnegie Peers						
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	
	2009-10	2010-11	2012-12	2011-13	Average	
Millersville						
Lower Division	63	73	66	52	64	
Upper Division	79	100	97	90	92	
Graduate	76	91	82	83	83	
PASSHE						
Lower Division	80	78	79	75	78	
Upper Division	89	97	88	87	90	
Graduate	93	96	89	87	91	
Carnegie Peers						
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: Special Education

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
BSE	ECSP	195	261	369	277	0	220.4
BSE	SPED	26	10	0	0	0	7.2
CERTIF	MPH	1	0	0	0	1	0.4
CERTIF	SPED	24	19	9	7	0	11.8
MED	SPED	34	11	15	9	1	14.0
PMCERT	SPED	8	7	6	2	1	4.8
Total		288	308	399	295	3	258.6
Percent UG		76.7%	88.0%	92.5%	93.9%	0.0%	87.8%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BSE	ECSP	0	0	8	73	45	25.2
BSE	SPED	14	11	10	0	0	7.0
MED	SPED	15	19	7	2	0	8.6
Total		29	30	25	75	45	40.8

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	4,287.0	3,948.0	267.0	-	n/a	2,125.5
FTES	155.8	140.6	11.1	0.0	n/a	76.9
FTEF	9.10	7.46	0.80	0.00	n/a	4.34
FTES:FTEF Ratios	17.1	18.9	14.0	n/a	n/a	16.6
Credit/FTEF	471.0	529.6	335.8	n/a	n/a	445.5
FY Expenditures	\$1,238,801	\$892,770	\$402,100	\$0	n/a	\$633,418
Instructional Cost per Credit	\$289	\$226	\$1,506	n/a	n/a	\$674
Instructional Cost per FTES	\$7,950	\$6,350	\$36,225	n/a	n/a	\$16,841

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		\$212	\$259	\$204	\$169	\$211	PASSHE:	99%
Cost/FTE Student		\$5,967	\$7,147	\$5,756	\$4,834	\$5,926	Carnegie:	84%
PASSHE								
Cost/Credit Hour		\$231	\$213	\$192	\$217	\$213		
Cost/FTE Student		\$6,270	\$5,755	\$5,424	\$5,961	\$5,853		
Carnegie Peers								
Cost/Credit Hour		\$267	\$256	\$238	\$238	\$250		
Cost/FTE Student		\$6,499	\$6,603	\$5,986	\$6,047	\$6,284		

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

		Academic Year (Fall & Spring)				4-Year
		2009-10	2010-11	2012-12	2011-13	Average
Millersville						
Lower Division		100	100	100	79	95
Upper Division		66	96	100	79	85
Graduate		64	70	92	28	64
PASSHE						
Lower Division		91	87	81	67	82
Upper Division		78	82	68	70	75
Graduate		76	80	73	68	74
Carnegie Peers						
Lower Division		48	57	49	51	51
Upper Division		64	67	62	67	65
Graduate		80	75	71	60	72

Five-Year History of Program Summary Statistics

Program/Department: Wellness & Sport Sciences

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
MED	SPRT	53	48	34	27	31	38.6
Total		53	48	34	27	31	38.6
Percent UG		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
MED	SPRT	20	22	19	16	18	19.0
Total		20	22	19	16	18	19.0

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	8,298.0	7,668.0	7,789.0	6,932.0	6,774.0	7,492.2
FTES	288.3	265.1	268.2	238.4	232.3	258.5
FTEF	11.35	10.71	11.24	10.74	10.50	10.91
FTES:FTEF Ratios	25.4	24.8	23.9	22.2	22.1	23.7
Credit/FTEF	731.1	716.0	692.9	645.5	645.1	686.1
FY Expenditures	\$1,678,878	\$1,623,682	\$1,667,572	\$1,708,191	\$1,766,101	\$1,688,885
Instructional Cost per Credit	\$202	\$212	\$214	\$246	\$261	\$227
Instructional Cost per FTES	\$5,824	\$6,124	\$6,218	\$7,165	\$7,602	\$6,587

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	\$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	2012-12	2011-13	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	2011	2012	2013	2014	2015	Average
BA	ART	74	77	90	100	94	87.0
BFA	ART	90	82	53	50	42	63.4
BSE	ARTE	118	85	61	43	31	67.6
CERTIF	ARTE	14	6	5	4	7	7.2
MED	ARTE	7	1	6	10	12	7.2
PMCERT	ARTE	0	0	0	1	0	0.2
Total		303	251	215	208	186	232.6
Percent UG		93.1%	97.2%	94.9%	92.8%	89.8%	94.5%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	ART	25	35	32	30	37	31.8
BFA	ART	12	22	14	8	12	13.6
BSE	ARTE	29	28	25	13	16	22.2
MED	ARTE	5	6	0	0	5	3.2
Total		71	91	71	51	70	70.8

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	7,725.0	6,612.0	5,910.0	6,094.0	6,568.4	6,581.9
FTEs	258.7	221.6	197.5	204.0	220.8	220.5
FTEF	14.97	14.42	14.69	13.97	13.97	14.40
FTEs:FTEF Ratios	17.3	15.4	13.4	14.6	15.8	15.3
Credit/FTEF	515.9	458.6	402.4	436.1	470.2	456.6
FY Expenditures	\$1,859,902	\$1,814,405	\$1,895,867	\$1,999,122	\$2,122,244	\$1,938,308
Instructional Cost per Credit	\$241	\$274	\$321	\$328	\$323	\$297
Instructional Cost per FTES	\$7,189	\$8,188	\$9,601	\$9,800	\$9,611	\$8,878

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	\$209	\$224	\$257	\$295	\$246	PASSHE: 102%
Cost/FTE Student	\$6,214	\$6,631	\$7,600	\$8,802	\$7,312	Carnegie: 107%
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
	2009-10	2010-11	2012-12	2011-13	Average
Millersville					
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 Average
		2011	2012	2013	2014	2015	
Degree	Major						
BS	BUAD	818	827	849	914	904	862.4
Total		818	827	849	914	904	862.4
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
		2010-11	2011-12	2012-13	2013-14	2014-15	
Degree	Major						
BS	BUAD	191	177	168	156	168	172.0
MBA	BUAD	3	0	0	0	0	0.6
Total		194	177	168	156	168	172.6

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	13,160.0	10,995.0	11,447.0	11,270.0	12,440.0	11,862.4
FTES	438.9	366.5	381.6	375.7	414.7	395.5
FTEF	17.70	14.82	16.46	15.08	15.89	15.99
FTES:FTEF Ratios	24.8	24.7	23.2	24.9	26.1	24.7
Credit/FTEF	743.7	742.1	695.3	747.5	782.8	742.3
FY Expenditures	\$2,289,212	\$2,017,689	\$2,246,409	\$2,159,105	\$2,388,251	\$2,220,133
Instructional Cost per Credit	\$174	\$184	\$196	\$192	\$192	\$187
Instructional Cost per FTES	\$5,216	\$5,505	\$5,887	\$5,746	\$5,759	\$5,623

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	\$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 Average
	2009-10	2010-11	2012-12	2011-13	
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	2011	2012	2013	2014	2015	Average
BS	SPCM	392	402	445	470	443	430.4
Total		392	402	445	470	443	430.4
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BS	SPCM	115	104	105	102	128	110.8
Total		115	104	105	102	128	110.8

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	11,203.0	11,238.0	11,642.0	12,591.8	12,961.0	11,927.2
FTES	373.4	375.6	388.1	421.1	432.0	398.0
FTEF	16.84	16.33	17.61	18.69	19.37	17.77
FTES:FTEF Ratios	22.2	23.0	22.0	22.5	22.3	22.4
Credit/FTEF	665.2	688.0	661.0	673.8	669.3	671.4
FY Expenditures	\$2,342,165	\$2,339,242	\$2,583,874	\$2,558,861	\$2,817,265	\$2,528,281
Instructional Cost per Credit	\$209	\$208	\$222	\$203	\$217	\$212
Instructional Cost per FTES	\$6,272	\$6,228	\$6,658	\$6,077	\$6,521	\$6,351

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	\$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	2012-12	2011-13	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	2011	2012	2013	2014	2015	
BA	ECON	76	65	79	86	81	77.4
BSE	SSTE	1	1	2	2	0	1.2
Total		77	66	81	88	81	78.6
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
BA	ECON	30	14	20	19	11	18.8
BSE	SSTE	1	0	1	1	0	0.6
Total		31	14	21	20	11	19.4

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	4,434.0	4,962.0	5,198.0	5,695.0	5,679.0	5,193.6
FTES	147.8	165.4	173.5	190.2	189.7	173.3
FTEF	5.31	5.10	5.86	6.37	6.20	5.77
FTES:FTEF Ratios	27.9	32.4	29.6	29.9	30.6	30.1
Credit/FTEF	835.7	973.5	887.2	894.3	916.6	901.5
FY Expenditures	\$780,581	\$734,639	\$793,261	\$942,201	\$1,002,754	\$850,687
Instructional Cost per Credit	\$176	\$148	\$153	\$165	\$177	\$164
Instructional Cost per FTES	\$5,281	\$4,442	\$4,571	\$4,953	\$5,286	\$4,907

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	2012-12	2011-13	
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	2011	2012	2013	2014	2015	Average
BA	ENGL	217	220	186	136	134	178.6
BSE	ENGL	222	168	139	112	99	148.0
CERTIF	ENGL	33	23	13	12	7	17.6
MA	ENGL	26	23	25	19	16	21.8
MED	ENGL	15	18	17	17	16	16.6
MUCPB	WRTC	0	0	0	1	0	0.2
Total		513	452	380	297	272	382.8
Percent UG		85.6%	85.8%	85.5%	83.5%	85.7%	85.1%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	ENGL	43	47	71	69	40	54.0
BSE	ENGL	32	45	35	34	19	33.0
MA	ENGL	8	5	7	4	4	5.6
MED	ENGL	5	7	6	4	3	5.0
Total		88	104	119	111	66	97.6

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	19,234.0	19,409.0	18,548.1	17,224.5	15,021.0	17,887.3
FTEs	653.2	659.1	630.1	583.6	510.9	607.4
FTEF	30.66	30.06	32.50	30.71	27.58	30.30
FTEs:FTEF Ratios	21.3	21.9	19.4	19.0	18.5	20.0
Credit/FTEF	627.3	645.7	570.7	560.9	544.6	589.8
FY Expenditures	\$3,850,272	\$3,792,676	\$3,942,437	\$3,862,326	\$3,849,330	\$3,859,408
Instructional Cost per Credit	\$200	\$195	\$213	\$224	\$256	\$218
Instructional Cost per FTES	\$5,894	\$5,754	\$6,256	\$6,618	\$7,534	\$6,411

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	\$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	2012-12	2011-13	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
Degree	Major	2011	2012	2013	2014	2015	Average
BA	FREN	14	11	15	10	8	11.6
BA	GERM	14	15	26	16	13	16.8
BA	SPAN	35	33	43	31	32	34.8
BSE	FREN	10	6	5	3	4	5.6
BSE	GERM	12	11	10	7	7	9.4
BSE	SPAN	51	40	40	33	28	38.4
CERTIF	FREN	0	3	2	0	0	1.0
CERTIF	GERM	2	2	1	0	0	1.0
CERTIF	SPAN	8	7	3	2	3	4.6
MA	FREN	0	1	0	0	0	0.2
MA	LACL	0	0	0	0	4	0.8
MA	SPAN	3	9	4	3	4	4.6
MED	GERM	0	0	1	1	0	0.4
MED	SPAN	5	5	2	2	2	3.2
Total		154	143	152	108	105	132.4
Percent UG		88.3%	81.1%	91.4%	92.6%	87.6%	88.4%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	FREN	1	1	0	3	2	1.4
BA	GERM	4	4	0	5	3	3.2
BA	SPAN	4	5	6	10	9	6.8
BSE	FREN	2	2	2	2	0	1.6
BSE	GERM	1	1	4	0	0	1.2
BSE	SPAN	8	8	6	5	2	5.8
MA	GERM	2	0	1	1	0	0.8
MA	SPAN	3	5	5	5	5	4.6
MED	GERM	0	0	0	1	1	0.4
MED	SPAN	0	2	1	1	0	0.8
Total		25	28	25	33	22	26.6

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	5,100.0	4,773.0	4,962.0	4,899.5	4,399.0	4,826.7
FTEs	171.1	160.2	166.8	164.5	148.0	162.1
FTEF	171.13	160.17	166.80	164.45	148.03	162.12
FTEs:FTEF Ratios	19.9	19.8	18.0	19.2	16.1	18.6
Credit/FTEF	593.2	591.2	535.6	573.4	477.3	554.1
FY Expenditures	\$1,155,328	\$1,159,540	\$1,226,128	\$1,350,651	\$1,333,190	\$1,244,968
Instructional Cost per Credit	\$227	\$243	\$247	\$276	\$303	\$259
Instructional Cost per FTEs	\$6,751	\$7,240	\$7,351	\$8,213	\$9,006	\$7,712

Benchmarking via National Study of Instructional Costs & Productivity						
	Academic Year (Fall & Spring)				4-Year	
Millersville	2009-10	2010-11	2011-12	2012-13	Average	As a % of:
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	
Millersville	2009-10	2010-11	2012-12	2011-13	Average	
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: Geography

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
BA	GEOG	71	60	54	54	58	59.4
BSE	SSTG	9	8	6	3	0	5.2
Total		80	68	60	57	58	64.6
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	GEOG	15	24	29	21	11	20.0
BSE	SSTG	1	0	2	3	2	1.6
Total		16	24	31	24	13	21.6

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	5,001.0	4,636.0	5,176.7	4,648.0	4,712.0	4,834.7
FTES	166.7	154.6	172.6	155.3	158.0	161.4
FTEF	6.43	5.80	6.41	6.30	6.67	6.32
FTES:FTEF Ratios	25.9	26.7	26.9	24.7	23.7	25.6
Credit/FTEF	778.4	799.6	807.7	737.8	706.2	766.0
FY Expenditures	\$947,000	\$825,608	\$946,237	\$1,038,946	\$982,102	\$947,978
Instructional Cost per Credit	\$189	\$178	\$183	\$224	\$208	\$196
Instructional Cost per FTES	\$5,681	\$5,340	\$5,484	\$6,688	\$6,216	\$5,882

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	\$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
	2009-10	2010-11	2012-12	2011-13	Average
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: Government & Political Affairs

Majors (Duplicated):		Fall Semester					5-Year Average
		2011	2012	2013	2014	2015	
Degree	Major						
BA	GOVT	122	124	131	116	112	121.0
BA	INTL	75	92	108	95	76	89.2
BSE	SSTP	7	3	2	0	2	2.8
Total		204	219	241	211	190	213.0
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
		2010-11	2011-12	2012-13	2013-14	2014-15	
Degree	Major						
BA	GOVT	34	30	31	41	27	32.6
BA	INTL	10	13	13	17	26	15.8
BSE	SSTP	2	3	0	0	0	1.0
Total		46	46	44	58	53	49.4

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	5,219.0	5,885.0	5,351.3	5,415.9	4,593.2	5,292.9
FTEs	174.0	196.2	178.4	181.4	153.1	176.6
FTEF	7.18	6.71	6.93	7.68	7.56	7.21
FTEs:FTEF Ratios	24.2	29.2	25.8	23.6	20.3	24.6
Credit/FTEF	726.8	877.4	772.6	705.0	607.6	737.9
FY Expenditures	\$1,101,412	\$990,665	\$1,018,406	\$1,127,876	\$1,151,308	\$1,077,933
Instructional Cost per Credit	\$211	\$168	\$190	\$208	\$251	\$206
Instructional Cost per FTES	\$6,331	\$5,050	\$5,709	\$6,218	\$7,520	\$6,166

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	2012-12	2011-13	
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 Average
Degree	Major	2011	2012	2013	2014	2015	
BA	HIST	126	133	113	86	77	107.0
BSE	SSTH	239	205	145	102	102	158.6
CERTIF	PERM	0	0	0	1	0	0.2
MA	HIST	26	20	21	16	23	21.2
Total		391	358	279	205	202	287.0
Percent UG		93.4%	94.4%	92.5%	91.7%	88.6%	93.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
BA	HIST	40	45	46	38	33	40.4
BSE	SSTH	57	44	52	41	24	43.6
MA	HIST	9	6	9	7	7	7.6
Total		106	95	107	86	64	91.6

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	9,193.0	9,030.0	7,483.0	7,274.4	5,612.0	7,718.5
FTES	313.2	307.7	255.6	249.1	192.4	263.6
FTEF	12.54	11.49	11.49	12.41	11.78	11.94
FTES:FTEF Ratios	25.0	26.8	22.3	20.1	16.3	22.1
Credit/FTEF	733.3	786.0	651.5	586.4	476.2	646.7
FY Expenditures	\$1,690,337	\$1,453,487	\$1,506,991	\$1,677,734	\$1,685,220	\$1,602,754
Instructional Cost per Credit	\$184	\$161	\$201	\$231	\$300	\$215
Instructional Cost per FTES	\$5,396	\$4,723	\$5,895	\$6,734	\$8,759	\$6,302

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	\$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 Average
	2009-10	2010-11	2012-12	2011-13		
Millersville						
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	2011	2012	2013	2014	2015	Average
BA	MUSI	66	77	64	90	113	82.0
BSE	MUED	74	68	81	78	82	76.6
CERTIF	MUED	0	0	0	2	2	0.8
Total		140	145	145	170	197	159.4
Percent UG		100.0%	100.0%	100.0%	98.8%	99.0%	99.7%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	MUSI	15	6	19	13	8	12.2
BSE	MUED	15	10	12	12	7	11.2
Total		30	16	31	25	15	23.4

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	9,193.5	8,525.0	7,470.5	6,533.5	6,701.5	7,684.8
FTES	306.5	284.2	249.0	217.8	223.4	256.2
FTEF	15.54	14.86	16.03	15.75	17.92	16.02
FTES:FTEF Ratios	19.7	19.1	15.5	13.8	12.5	16.1
Credit/FTEF	591.8	573.6	465.9	415.0	373.9	484.0
FY Expenditures	\$1,864,334	\$1,971,008	\$1,944,458	\$1,886,847	\$2,122,622	\$1,957,854
Instructional Cost per Credit	\$203	\$231	\$260	\$289	\$317	\$260
Instructional Cost per FTES	\$6,084	\$6,936	\$7,809	\$8,664	\$9,502	\$7,799

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	\$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	2012-12	2011-13	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	2011	2012	2013	2014	2015	Average
BA	PHIL	27	34	33	35	27	31.2
Total		27	34	33	35	27	31.2
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	PHIL	6	7	11	5	9	7.6
Total		6	7	11	5	9	7.6

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	3,709.0	4,544.0	5,061.0	4,701.0	3,664.0	4,335.8
FTES	123.6	151.5	168.7	156.7	122.1	144.5
FTEF	4.38	4.14	5.66	5.69	5.01	4.98
FTES:FTEF Ratios	28.2	36.6	29.8	27.5	24.4	29.3
Credit/FTEF	846.5	1,098.0	893.6	825.6	731.1	879.0
FY Expenditures	\$583,748	\$506,275	\$614,408	\$619,958	\$578,644	\$580,607
Instructional Cost per Credit	\$157	\$111	\$121	\$132	\$158	\$136
Instructional Cost per FTES	\$4,722	\$3,342	\$3,642	\$3,956	\$4,738	\$4,080

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	\$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	2012-12	2011-13	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	2011	2012	2013	2014	2015	
BA	ANTH	63	63	56	59	42	56.6
BA	SOCY	115	122	130	131	163	132.2
Total		178	185	186	190	205	188.8
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
BA	ANTH	20	17	20	17	18	18.4
BA	SOCY	27	31	42	32	33	33.0
Total		47	48	62	49	51	51.4

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	7,028.0	8,674.0	7,641.0	7,728.0	7,587.9	7,731.8
FTES	236.5	291.4	255.8	257.6	252.9	258.8
FTEF	10.82	11.15	11.40	11.31	12.08	11.35
FTES:FTEF Ratios	21.9	26.1	22.4	22.8	20.9	22.8
Credit/FTEF	649.8	777.7	670.5	683.1	628.0	681.8
FY Expenditures	\$1,347,487	\$1,444,782	\$1,460,197	\$1,537,742	\$1,652,661	\$1,488,574
Instructional Cost per Credit	\$192	\$167	\$191	\$199	\$218	\$193
Instructional Cost per FTES	\$5,698	\$4,958	\$5,709	\$5,969	\$6,534	\$5,774

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	2012-12	2011-13	
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: Social Work

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
BA	SOWK	299	309	346	386	348	337.6
DSW	SOWK	0	0	0	0	8	1.6
MSW	SOWK	101	127	118	122	139	121.4
Total		400	436	464	508	495	460.6
Percent UG		74.8%	70.9%	74.6%	76.0%	70.3%	74.0%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	SOWK	83	90	86	86	107	90.4
MSW	SOWK	35	32	48	55	49	43.8
Total		118	122	134	141	156	134.2

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	6,784.0	8,571.0	9,244.0	9,605.0	9,824.0	8,805.6
FTES	254.8	321.3	354.2	364.6	371.4	333.3
FTEF	13.36	14.93	15.70	17.14	18.08	15.84
FTES:FTEF Ratios	19.1	21.5	22.6	21.3	20.5	21.0
Credit/FTEF	507.9	573.9	588.8	560.2	543.3	554.8
FY Expenditures	\$1,292,791	\$1,475,657	\$1,541,722	\$1,609,677	\$1,819,401	\$1,547,849
Instructional Cost per Credit	\$191	\$172	\$167	\$168	\$185	\$176
Instructional Cost per FTES	\$5,074	\$4,593	\$4,352	\$4,415	\$4,899	\$4,667

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	2012-12	2011-13	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: Biology

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
BA	BIOL	5	2	2	1	3	2.6
BS	ALHT	50	58	53	51	55	53.4
BS	BIOL	644	635	671	698	674	664.4
BSE	BIOL	54	43	28	18	16	31.8
CERTIF	BIOL	5	2	4	7	3	4.2
MS	BIOL	1	0	0	0	0	0.2
MUCPB	RSPC	1	3	3	0	1	1.6
Total		760	743	761	775	752	758.2
Percent UG		99.1%	99.3%	99.1%	99.1%	99.5%	99.1%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	BIOL	1	1	3	1	0	1.2
BS	ALHT	1	1	3	6	13	4.8
BS	BIOL	85	94	101	122	101	100.6
BSE	BIOL	14	5	7	12	3	8.2
MS	BIOL	2	0	2	0	1	1.0
Total		103	101	116	141	118	115.8

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	10,591.0	11,251.0	10,685.0	10,475.0	10,227.0	10,645.8
FTEs	353.7	375.4	356.5	349.6	341.1	355.3
FTEF	20.25	19.20	20.90	20.45	20.60	20.28
FTEs:FTEF Ratios	17.5	19.5	17.1	17.1	16.6	17.5
Credit/FTEF	523.1	585.9	511.2	512.2	496.6	525.8
FY Expenditures	\$3,333,224	\$3,076,863	\$3,495,291	\$3,589,273	\$3,473,594	\$3,393,649
Instructional Cost per Credit	\$315	\$273	\$327	\$343	\$340	\$320
Instructional Cost per FTES	\$9,423	\$8,197	\$9,804	\$10,267	\$10,183	\$9,575

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	2012-12	2011-13	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	2011	2012	2013	2014	2015	
AS	CHMA	11	16	6	6	2	8.2
BA	CHEM	7	2	1	3	3	3.2
BS	CHEM	78	97	122	125	128	110.0
BSE	CHEM	15	14	3	4	9	9.0
CERTIF	CHEM	2	2	1	4	3	2.4
Total		113	131	133	142	145	132.8
Percent UG		98.2%	98.5%	99.2%	97.2%	97.9%	98.3%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
AS	CHMA	1	0	1	0	0	0.4
BA	CHEM	1	0	0	1	0	0.4
BS	CHEM	18	19	10	14	21	16.4
BSE	CHEM	0	1	0	1	0	0.4
Total		20	20	11	16	21	17.6

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	5,994.5	5,615.0	5,895.0	6,146.0	6,124.5	5,955.0
FTES	199.8	187.2	196.5	204.9	204.2	198.5
FTEF	12.07	11.42	12.35	13.17	13.06	12.41
FTES:FTEF Ratios	16.6	16.4	15.9	15.6	15.6	16.0
Credit/FTEF	496.8	491.8	477.3	466.6	469.0	480.3
FY Expenditures	\$1,817,723	\$1,664,519	\$1,685,219	\$1,864,390	\$1,783,720	\$1,763,114
Instructional Cost per Credit	\$303	\$296	\$286	\$303	\$291	\$296
Instructional Cost per FTES	\$9,097	\$8,893	\$8,576	\$9,101	\$8,737	\$8,881

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	2012-12	2011-13		
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	2011	2012	2013	2014	2015	Average
BS	CSCI	197	193	214	228	248	216.0
Total		197	193	214	228	248	216.0
Percent UG		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BS	CSCI	22	25	34	28	38	29.4
Total		22	25	34	28	38	29.4

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	3,280.0	3,559.0	3,483.0	3,830.0	3,790.0	3,588.4
FTES	109.3	118.6	116.5	128.0	126.3	119.8
FTEF	6.74	6.66	6.85	7.24	7.05	6.91
FTES:FTEF Ratios	16.2	17.8	17.0	17.7	17.9	17.3
Credit/FTEF	486.8	534.2	508.3	528.7	537.9	519.2
FY Expenditures	\$940,072	\$1,004,192	\$1,099,566	\$1,019,681	\$1,100,534	\$1,032,809
Instructional Cost per Credit	\$287	\$282	\$316	\$266	\$290	\$288
Instructional Cost per FTES	\$8,598	\$8,465	\$9,438	\$7,966	\$8,711	\$8,636

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	\$299	\$277	\$267	\$279	\$281	PASSHE: 118%
Cost/FTE Student	\$8,968	\$8,301	\$8,009	\$8,350	\$8,407	Carnegie: 100%
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	2012-12	2011-13	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	2011	2012	2013	2014	2015	
BA	ESCI	18	16	14	15	12	15.0
BS	GEOL	20	24	24	25	24	23.4
BS	MET	133	138	141	143	130	137.0
BS	OSCS	14	15	14	9	15	13.4
BSE	ESCI	21	14	9	10	7	12.2
CERTIF	ESCI	2	2	3	1	3	2.2
MS	ISCA	0	4	8	12	14	7.6
Total		208	213	213	215	205	210.8
Percent UG		99.0%	97.2%	94.8%	94.0%	91.7%	96.3%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
BA	ESCI	6	5	8	3	5	5.4
BS	GEOL	7	4	4	4	4	4.6
BS	MET	11	26	25	25	30	23.4
BS	OSCS	1	1	0	0	3	1.0
BSE	ESCI	5	4	7	1	1	3.6
MS	ISCA	0	0	0	2	5	1.4
Total		30	40	44	35	48	39.4

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	8,023.7	8,116.0	7,706.0	7,248.0	7,213.1	7,661.4
FTES	267.7	272.7	264.8	251.2	252.9	261.9
FTEF	9.33	9.20	10.22	11.07	11.31	10.23
FTES:FTEF Ratios	28.7	29.7	25.9	22.7	22.4	25.9
Credit/FTEF	859.7	882.4	754.1	654.9	637.5	757.7
FY Expenditures	\$1,492,153	\$1,570,879	\$1,712,028	\$1,803,035	\$1,920,883	\$1,699,796
Instructional Cost per Credit	\$186	\$194	\$222	\$249	\$266	\$223
Instructional Cost per FTES	\$5,573	\$5,760	\$6,465	\$7,178	\$7,595	\$6,514

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	2012-12	2011-13	
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: Mathematics

Majors (Duplicated):		Fall Semester					5-Year
Degree	Major	2011	2012	2013	2014	2015	Average
BA	MATH	4	11	13	14	12	10.8
BS	MATH	83	86	80	93	76	83.6
BSE	MATH	188	148	127	102	83	129.6
CERTIF	MATH	15	12	7	7	10	10.2
MED	MATH	20	21	16	13	13	16.6
Total		310	278	243	229	194	250.8
Percent UG		88.7%	88.1%	90.5%	91.3%	88.1%	89.7%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BA	MATH	2	1	2	5	5	3.0
BS	MATH	18	16	18	23	21	19.2
BSE	MATH	25	27	28	25	25	26.0
MED	MATH	9	9	8	11	5	8.4
Total		54	53	56	64	56	56.6

Instructional Measures:	Fall & Spring					5-Year
	2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours	16,842.7	16,121.0	16,310.0	16,462.5	15,723.0	16,291.8
FTES	565.4	541.2	548.9	552.4	526.8	546.9
FTEF	23.53	23.43	24.98	24.06	24.10	24.02
FTES:FTEF Ratios	24.0	23.1	22.0	23.0	21.9	22.8
Credit/FTEF	715.7	688.0	652.9	684.2	652.3	678.6
FY Expenditures	\$2,941,661	\$2,935,616	\$3,112,878	\$3,244,242	\$3,488,465	\$3,144,573
Instructional Cost per Credit	\$175	\$182	\$191	\$197	\$222	\$193
Instructional Cost per FTES	\$5,202	\$5,424	\$5,671	\$5,873	\$6,622	\$5,759

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	\$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
<i>Millersville</i>	2009-10	2010-11	2012-12	2011-13	Average	
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
Degree	Major	2011	2012	2013	2014	2015	Average
BSN	NURS	64	76	106	114	158	103.6
CERTIF	PSN	7	3	4	11	13	7.6
MSN	NRSG	83	91	83	75	79	82.2
MUCPM	NRSG	3	3	3	4	1	2.8
PMCERT	NRSG	0	1	0	0	0	0.2
PMCERT	SHS	0	1	1	1	0	0.6
Total		157	175	197	205	251	197.0
Percent UG		40.8%	43.4%	53.8%	55.6%	62.9%	48.4%

Graduates:		Academic Year					5-Year
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	Average
BSN	NURS	14	20	39	36	36	29.0
MSN	NRSG	15	13	25	32	26	22.2
Total		29	33	64	68	62	51.2

Instructional Measures:		Fall & Spring					5-Year
		2010-11	2011-12	2012-13	2013-14	2014-15	Average
Semester Credit Hours		1,971.0	2,196.0	2,326.0	2,589.0	2,463.0	2,309.0
FTEs		82.8	93.5	102.0	110.1	104.5	98.6
FTEF		5.65	5.30	5.92	6.36	6.69	5.98
FTEs:FTEF Ratios		14.7	17.7	17.2	17.3	15.6	16.5
Credit/FTEF		349.1	414.6	392.8	407.3	368.2	386.4
FY Expenditures		\$821,165	\$705,473	\$764,724	\$894,356	\$1,062,048	\$849,553
Instructional Cost per Credit		\$417	\$321	\$329	\$345	\$431	\$369
Instructional Cost per FTEs		\$9,913	\$7,546	\$7,496	\$8,125	\$10,167	\$8,649

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	\$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
	2009-10	2010-11	2012-12	2011-13	Average
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
Degree	Major	2011	2012	2013	2014	2015	
BA	PHYS	38	24	17	17	23	23.8
BS	PHYS	33	36	44	35	39	37.4
BSE	PHYS	12	7	8	5	7	7.8
CERTIF	PHYS	4	2	1	0	1	1.6
Total		87	69	70	57	70	70.6
Percent UG		95.4%	97.1%	98.6%	100.0%	98.6%	97.8%

Graduates:		Academic Year					5-Year Average
Degree	Major	2010-11	2011-12	2012-13	2013-14	2014-15	
BA	PHYS	1	3	4	1	1	2.0
BS	PHYS	1	6	5	7	7	5.2
BSE	PHYS	4	1	0	2	1	1.6
Total		6	10	9	10	9	8.8

Instructional Measures:	Fall & Spring					5-Year Average
	2010-11	2011-12	2012-13	2013-14	2014-15	
Semester Credit Hours	4,002.6	3,940.0	3,948.0	3,951.5	3,671.0	3,902.6
FTEs	133.4	131.3	131.6	131.7	122.4	130.1
FTEF	7.15	7.41	7.37	7.63	7.72	7.45
FTEs:FTEF Ratios	18.7	17.7	17.9	17.3	15.8	17.5
Credit/FTEF	559.8	532.0	536.0	518.2	475.4	524.3
FY Expenditures	\$1,148,477	\$1,063,132	\$1,129,946	\$1,134,089	\$1,211,434	\$1,137,416
Instructional Cost per Credit	\$287	\$270	\$286	\$287	\$330	\$292
Instructional Cost per FTES	\$8,608	\$8,095	\$8,586	\$8,610	\$9,900	\$8,760

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	2012-12	2011-13		
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