2009 - 2010 Delaware Study

National Study of Instructional Costs and Productivity

2009- 2010 Delaware Study- National Study of Instructional Costs and Productivity

Comparison of Wright State University to the Research Institutions - High Research Activity (RH)

The following tables compare Wright State University's main campus data to a peer group of institutions consisting of the RH Institutions according to the Carnegie Classification of Institutions of Higher Education. The following thirty-two institutions are included in the peer group:

- Auburn University Main Campus
- Baylor University
- Bowling Green State University
- Clemson University
- Duquesne University
- Florida International University
- Indiana Univ- Purdue Univ at Indianapolis
- Kansas State University
- Kent State University
- Lehigh University

- Miami University
- New Mexico State University
- Northern Arizona University
- Northern Illinois University
- Oklahoma State University
- SUNY Binghamton University
- · University of Akron
- University of Alabama Tuscaloosa
- University of Colorado Boulder
- University of Idaho
- University of Memphis

- University of Mississippi
- University of Missouri Kansas City
- University of Missouri St. Louis
- University of Montana, The
- · University of New Hampshire
- University of North Carolina Greensboro
- University of North Dakota
- · University of Rhode Island
- University of Toledo
- West Virginia University
- Wright State University

Departmental CIP Codes Listed by WSU College

- The following tables are grouped by WSU's colleges and listed by department with the corresponding peer norm data.
- Each department has been assigned a Classification of Instructional Program (CIP) code that relates to the discipline and subject matter taught within the department.
- A few departments are listed under the same general CIP code.
- The corresponding peer norm data is listed by CIP code.

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Comparison of Student FTE per Faculty FTE

The following tables compare Fall 2009 WSU's **Student FTE** per **Faculty FTE** to the Research Institution Peer Norms.

Student FTE for the fall term is calculated by dividing the number of undergraduate student credit hours by 15 and graduate student credit hours by 9.

Student credit hours are linked to the department according to the funding unit of the faculty of record who taught the course section.

For courses that are co-taught the student credit hours are prorated according to faculty type or department, as needed.

The **Faculty FTE** is presented according to faculty type:

- Tenure and Tenured-Track Faculty:
 Includes Full Professors, Associate Professors, and Assistant Professors. Department Chairs are included in this section.
 The FTE for faculty with split appointments is prorated among departments as listed in Banner. Matrix department faculty FTE is prorated between the College of Science & Math and the School of Medicine. The School of Medicine is not included in this study.
- Other Regular Faculty:

Includes Non-Tenure Track Instructors and Lectures. The FTE for faculty with split appointments is prorated among departments as listed in Banner.

- Supplemental Faculty:
 - Includes adjunct faculty and any non-faculty who taught Fall term, but whose primary job responsibility is not teaching. Deans are included in this section. Supplemental Faculty FTE is calculated by dividing the number of course credit hours taught by twelve (12 CCH = 1 FTE).
- All Faculty:

Includes the FTE from the above categories *plus* the Teaching Assistant FTE. The Teaching Assistant FTE is calculated based on headcount of every Teaching Assistant that taught Fall term (1 headcount = .33 FTE).

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Direct Instructional Expense per Total Student FTE

The data collected for this portion of the study refers to financial information for the Fiscal Year 2009-10, and student credit hour data for the Academic Year 2009-10 (Fall, Winter, Spring terms).

- Direct Instructional Expense includes:
 - 1) *Salaries:* All wages paid to support the instructional function in a given department or program during the fiscal year. This includes faculty, clerical, professionals (e.g., lab technicians), graduate student stipends (but not tuition waivers), and any other personnel who support the teaching function and whose salaries and wages are paid from the department's instructional budget.
 - 2) Benefits: Expenditures for benefits associated with the personnel for whom salaries and wages were reported on the previous entry.
 - 3) Other Than Personnel Costs: This category includes non-personnel items such as travel, supplies and expense, non-capital equipment purchases, etc., that are typically part of a department or program's cost of doing business. Excluded from this category are items such as central computing costs, centrally allocated computing labs, graduate student tuition remission and fee waivers, etc.
- Student FTE for the academic year is calculated by the following:

Undergraduate Student Credit Hours divided by 45.

Graduate Student Credit Hours divided by 27.

Note: The *Academic Data Series* includes expenses such fee waivers and data processing charges, whereas the *Delaware Study* excludes these types of expenses.

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College Averages and Peer Norm Averages

- WSU's departmental CIP code data is compared to the corresponding CIP peer norm data. This is shown as a "% of the Peer Norm."
- College averages of Student FTE per Faculty FTE are indicated for each faculty category.
 Corresponding peer norm averages are also indicated. Both College Averages and Peer Norm Averages are weighted.
- There are several instances in which there is no corresponding peer norm data for a particular WSU department/CIP code. This occurs because the peer analysis included CIP codes when at least five institutions reported data for that particular CIP code. CIP codes that had less than five institutions reporting data were not included in the peer analysis.
- When WSU department/CIP code does not have corresponding peer norm data the WSU department/CIP code data is not included in the College average which is indicated by ***.
- There are a few instances in which there is no WSU department/CIP code data for a particular type of faculty.

 In these cases the corresponding peer norm data is not included in the peer norm average which is also indicated by ***.
- There are some instances when WSU's department/CIP code data was identified as an outlier in the peer analysis. In these cases the data is shown, but it is not included in the College average. This is indicated by a * next to the data point. When this occurs the corresponding peer norm is also removed from the peer norm average calculation and it is indicated by **.

Comparison of Wright State University to Research Institutions Peer Norms

This report compares WSU to the peer norms according to the following method:

- 1) Every WSU department's CIP code data is compared to the corresponding CIP peer norm data. This is shown as a "'% of the Peer Norm."
- 2) For every college the overall average of all the departments within the college is calculated as a weighted average. The weighted average is also calculated for all the corresponding peer norms. The college's overall weighted average is compared to the overall peer norm weighted average and this is shown a percentage.

National Study of Instructional Costs and Productivity

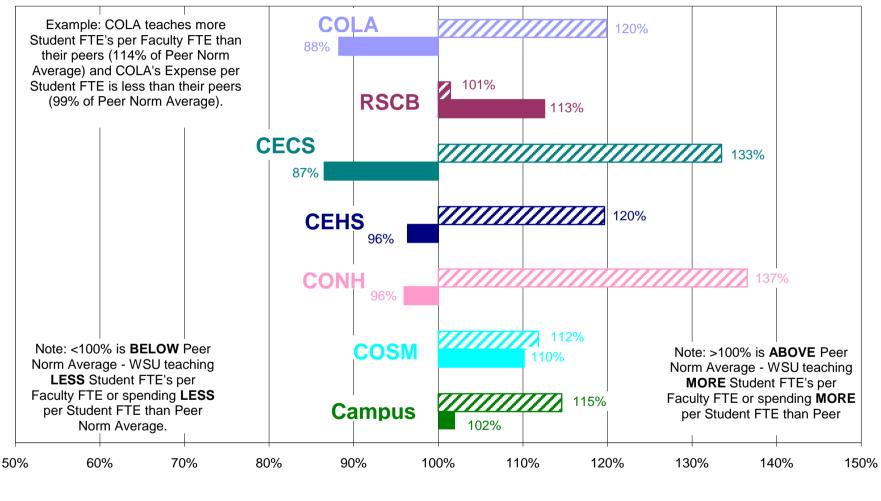
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					Fall Te	rm Total S	tudent F	TE per Fa	culty FTE						structional
	Te	Tenured and nure-Track Fa	-	Oti	her Regular F	aculty	Su	pplemental F	aculty	Incl	All Faculty udes Teaching As		% SCH	-	per Total nt FTE
	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	GRAD	Expense	% of Peer Norm Avg.
COLA Average / Total	153.0	13.7	112.1%	51.5	21.0	104.2%	58.0	22.7	138.6%	270.4	16.4	119.9%	3.2%	\$4,493	88.2%
Peer Norm Average		12.2			20.2			16.4			13.7		5.9%	\$5,092	
RSCB Average / Total Peer Norm Average	56.5	21.3 18.0	118.6%	9.0	30.5 32.5	93.9%	11.2	22.6 28.8	78.3%	76.7	22.5 22.2	101.4%	22.3% 13.2%	\$6,633 \$5,893	112.6%
Peer Norm Average		16.0			32.3			20.0			22.2		13.2%	\$3,893	
CECS Average / Total	64.7	12.5	108.0%	7.0	18.0	86.2%	14.0	25.3	149.8%	89.4	14.5	133.5%	25.9%	\$9,240	86.5%
Peer Norm Average		11.6			20.9			16.9			10.8		17.9%	\$10,680	
CEHS Average / Total Peer Norm Average	50.1	16.6 13.6	122.1%	12.5	15.3 19.7	77.9%	44.6	18.0 16.6	108.5%	108.3	16.7 14.0	119.6%	40.1% 33.0%	\$4,888 \$5,072	96.4%
CONH Average / Total	20.5	15.2	141.8%	20.2	13.6	114.8%	4.3	22.3	191.9%	44.9	15.1	136.5%	18.8%	\$8,087	96.0%
Peer Norm Average		10.7	- 1110/1		11.8		- 110	11.6	-, -, , ,		11.1		19.2%	\$8,426	7 510 / 1
COSM Average / Total	124.0	14.0	89.9%	18.0	32.1	89.8%	29.8	35.4	120.5%	191,3	19.1	111.8%	7.1%	\$6,074	110.1%
Peer Norm Average	124.0	15.5	89.9%	10.0	35.7	09.0%	49.0	29.4	120.3%	191.3	19.1	111.6%	7.1% 5.5%	\$6,074 \$5,514	110.1%
1 com 1 volugo		10.0			22.7			22.1			1,11		2.370	φυ,υ11	
Campus Average / Total	468.8	14.8	107.5%	118.2	21.0	90.8%	161.9	23.6	123.1%	780.9	17.3	114.6%	13.2%	\$5,884	102.0%
Peer Norm Average		13.8			23.1			19.2			15.1		9.9%	\$5,771	

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Total Student FTE per All Faculty FTE and Direct Instructional Expense per Student FTE

WSU College Average as a Percentage of Peer Norm Average



Direct Instructional Expense per Student FTE (solid bar)
Percentage of Peer Norm Average

Total Student FTE per All Faculty FTE (striped bar)
Percentage of Peer Norm Average

 $Wright\ State\ University$ COMPARISON OF 2004-2005 DELAWARE STUDY (DRAFT 9/19/06) to 2005-2006 DELAWARE STUDY (DRAFT 8/30/07 w/correction 11/19/07 & 4/24/08) to 2006-2007 DELAWARE STUDY (DRAFT 9/30/08) to 2007-2008 DELAWARE STUDY (DRAFT 7/22/09) to 2008-2009 DELAWARE STUDY (DRAFT 7/30/10) to 2009-2010 DELAWARE STUDY (DRAFT7/26/11)

					Fall Ter	m Total St	udent F	TE per Fa	culty FTE					Direct Ins	
	Τe	Tenured an		О	ther Regular I	Faculty	Sı	ıpplemental F	aculty	Inc	All Facult			Expense j Studer	-
	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	% SCH GRAD	Expense	% of Peer Norm Avg.
COLA Average / Total '10	153.0	13.7	112.1%	51.5	21.0	104.2%	58.0	22.7	138.6%	270.4	16.4	119.9%	3.2%	\$4,493	88.2%
COLA Average / Total '09	154.6	14.1	114.8%	59.0	21.2	109.5%	56.7	17.7	111.6%	281.9	16.5	114.0%	2.9%	\$4,878	99.5%
COLA Average / Total '08	151.1	13.9	114.1%	59.5	23.1	118.8%	57.3	17.3	111.6%	274.5	16.9	116.9%	3.4%	\$4,662	95.2%
COLA Average / Total '07	150.1	13.9	109.0%	57.0	22.3	114.6%	63.0	15.3	80.0%	278.7	16.3	107.8%	3.3%	\$4,748	97.5%
COLA Average / Total '06	146.8	14.2	108.8%	50.0	24.5	114.1%	52.4	14.9	79.4%	260.1	17.2	112.3%	3.3%	\$4,424	95.4%
COLA Average / Total '05	137.7	15.0	110.1%	52.5	23.1	114.3%	58.3	15.0	78.8%	257.9	16.4	108.0%	3.8%	\$4,157	97.1%
COLA's Peer Norm Average '10		12.2			20.2			16.4			13.7		5.9%	\$5,092	
COLA's Peer Norm Average '09		12.3			19.3			15.8			14.4		5.9%	\$4,903	
COLA's Peer Norm Average '08		12.2			19.4			15.5			14.5		6.6%	\$4,895	
COLA's Peer Norm Average '07		12.8			19.5			19.1			15.1		6.6%	\$4,870	
COLA's Peer Norm Average '06		13.1			21.5			18.8			15.3		6.7%	\$4,635	
COLA's Peer Norm Average '05		13.6			20.2			19.0			15.2		6.4%	\$4,282	
RSCB Average / Total '10	56.5	21.3	118.6%	9.0	30.5	93.9%	11.2	22.6	78.3%	76.7	22.5	101.4%	22.3%	\$6,633	112.6%
RSCB Average / Total '09	58.3	18.7	108.7%	9.0	29.3	100.3%	18.2	24.7	85.8%	85.5	21.1	94.4%	19.1%	\$7,056	135.3%
RSCB Average / Total '08	55.0	18.9	113.0%	11.3	28.7	101.9%	17.0	24.3	87.3%	83.3	21.4	104.3%	19.1%	\$6,557	122.9%
RSCB Average / Total '07	56.0	19.0	108.0%	8.0	35.4	111.2%	18.9	24.2	80.8%	82.9	21.5	102.9%	19.6%	\$5,988	111.8%
RSCB Average / Total '06	51.0	16.0	94.6%	11.0	30.0	104.0%	18.0	28.6	95.5%	80.0	20.8	100.8%	17.0%	\$5,889	121.3%
RSCB Average / Total '05	53.0	18.1	100.6%	11.0	33.0	101.8%	18.4	21.7	79.1%	83.1	20.7	98.8%	16.0%	\$5,402	106.5%
RSCB's Peer Norm Average '10		18.0			32.5			28.8			22.2		13.2%	\$5,893	
RSCB's Peer Norm Average '09		17.3			29.3			28.8			22.4		12.2%	\$5,214	
RSCB's Peer Norm Average '08		16.8			28.1			27.9			20.5		12.0%	\$5,336	
RSCB's Peer Norm Average '07		17.6			31.8			29.9			20.9		11.9%	\$5,355	
RSCB's Peer Norm Average '06		16.9			28.9			30.0			20.6		11.6%	\$4,856	
RSCB's Peer Norm Average '05		18.0			32.4			27.4			21.0		11.4%	\$5,071	
CECS Average / Total '10	64.7	12.5	108.0%	7.0	18.0	86.2%	14.0	25.3	149.8%	89.4	14.5	133.5%	25.9%	\$9,240	86.5%
CECS Average / Total '09	62.2	13.0	128.9%	7.0	16.7	86.9%	18.9	18.6	104.1%	93.7	13.7	120.6%	28.9%	\$8,545	87.4%
CECS Average / Total '08	62.0	12.6	116.6%	7.0	12.7	54.8%	19.8	19.9	113.3%	93.4	13.6	123.0%	32.5%	\$8,219	81.2%
CECS Average / Total '07	60.0	11.4	104.4%	7.0	8.5	51.4%	21.7	17.1	95.8%	98.2	11.6	108.1%	31.8%	\$8,078	93.5%
CECS Average / Total '06	54.0	13.6	126.3%	6.0	14.5	67.0%	20.1	16.9	102.8%	90.3	13.4	130.9%	32.0%	\$7,462	89.7%
CECS Average / Total '05	54.7	13.1	108.8%	8.0	16.2	104.6%	20.0	17.6	90.0%	93.2	13.0	119.1%	31.8%	\$6,950	84.0%
CECS's Peer Norm Average '10		11.6			20.9			16.9			10.8		17.9%	\$10,680	
CECS's Peer Norm Average '09		10.1			19.2			17.8			11.4		17.8%	\$9,778	
CECS's Peer Norm Average '08		10.8			23.1			17.6			11.1		21.4%	\$10,127	
CECS's Peer Norm Average '07		10.9			16.6			17.8			10.7		18.7%	\$8,643	
CECS's Peer Norm Average '06		10.8			21.6			16.4			10.2		18.7%	\$8,320	
CECS's Peer Norm Average '05		12.0			15.5			19.5			10.9		18.2%	\$8,276	

 $Wright\ State\ University$ COMPARISON OF 2004-2005 DELAWARE STUDY (DRAFT 9/19/06) to 2005-2006 DELAWARE STUDY (DRAFT 8/30/07 w/correction 11/19/07 & 4/24/08) to 2006-2007 DELAWARE STUDY (DRAFT 9/30/08) to 2007-2008 DELAWARE STUDY (DRAFT 7/22/09) to 2008-2009 DELAWARE STUDY (DRAFT 7/30/10) to 2009-2010 DELAWARE STUDY (DRAFT7/26/11)

					Fall Ter	m Total St	udent F	TE per Fa	culty FTE						tructional
	Те	Tenured an enure-Track F		0	ther Regular I	Faculty	Sı	upplemental F	aculty	Inc	All Facult		ov CCII	-	per Total nt FTE
	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	% SCH GRAD	Expense	% of Peer Norm Avg.
CEHS Average / Total '10	50.1	16.6	122.1%	12.5	15.3	77.9%	44.6	18.0	108.5%	108.3	16.7	119.6%	40.1%	\$4,888	96.4%
CEHS Average / Total '09	50.6	15.9	122.7%	19.5	14.0	73.5%	49.3	14.9	96.0%	119.4	15.1	103.9%	38.2%	\$5,105	102.1%
CEHS Average / Total '08	52.3	17.4	143.8%	15.0	13.4	83.6%	41.8	17.2	115.6%	109.1	16.8	123.9%	36.7%	\$5,503	102.3%
CEHS Average / Total '07	52.7	19.4	149.0%	11.5	18.1	116.8%	34.7	19.6	109.4%	99.3	19.2	137.5%	37.6%	\$4,703	88.8%
CEHS Average / Total '06	48.9	19.8	148.7%	10.0	24.1	139.2%	42.1	17.0	103.4%	101.0	18.9	130.4%	35.1%	\$4,379	86.7%
CEHS Average / Total '05	46.8	21.2	151.6%	8.0	28.5	156.4%	38.3	18.4	107.4%	93.0	20.7	139.7%	37.4%	\$3,835	81.6%
CEHS's Peer Norm Average '10		13.6			19.7			16.6			14.0		33.0%	\$5,072	
CEHS's Peer Norm Average '09		13.0			19.1			15.5			14.6		27.3%	\$4,998	
CEHS's Peer Norm Average '08		12.1			16.0			14.9			13.5		29.5%	\$5,381	
CEHS's Peer Norm Average '07		13.0			15.5			17.9			14.0		29.3%	\$5,299	
CEHS's Peer Norm Average '06		13.3			17.3			16.4			14.5		30.5%	\$5,050	
CEHS's Peer Norm Average '05		14.0			18.2			17.1			14.8		30.0%	\$4,699	
CONT. 1 (T) (1140	20.5	150	1.41.00/	20.2	10.5	11100	4.0	22.2	101.00/	44.0		10 5 701	10.00	***	0.5.004
CONH Average / Total '10	20.5	15.2	141.8%	20.2	13.6	114.8%	4.3	22.3	191.9%	44.9	15.1	136.5%	18.8%	\$8,087	96.0%
CONH Average / Total '09	22.0	16.2	136.9%	25.5	9.1	88.5%	1.4	32.1	318.5%	48.9	13.0	123.3%	17.1%	\$8,485	88.4%
CONH Average / Total '08	19.0	15.8	136.6%	27.0	9.5	91.9%	2.2	32.3	252.0%	48.2	13.0	116.0%	17.8%	\$7,506	94.4%
CONH Average / Total '07	19.0	16.5	151.5%	25.7	8.6	77.8%	7.1	9.3	81.6%	51.8	11.6	108.6%	17.3%	\$8,268	103.4%
CONH Average / Total '06	19.0	14.3	138.8%	22.0	10.3	91.2%	10.6	8.5	87.6%	51.6	11.4	107.5%	18.8%	\$6,866	83.4%
CONH Average / Total '05	17.0	10.5	93.8%	19.0	10.5	99.1%	17.0	7.8	80.4%	53.0	9.7	92.4%	20.0%	\$6,861	89.7%
COHN's Peer Norm Average '10		10.7			11.8			11.6			11.1		19.2%	\$8,426	
COHN's Peer Norm Average '09		11.8			10.3			10.1			10.5		19.4%	\$9,597	
CONH's Peer Norm Average '08		11.6			10.3			12.8			11.2		16.0%	\$7,949	
COHN's Peer Norm Average '07		10.9			11.1			11.4			10.7		16.6%	\$7,996	
CONH's Peer Norm Average '06		10.3			11.3			9.7			10.6		14.7%	\$8,233	
CONH's Peer Norm Average '05		11.2			10.6			9.7			10.5		15.3%	\$7,649	

 $Wright\ State\ University$ COMPARISON OF 2004-2005 DELAWARE STUDY (DRAFT 9/19/06) to 2005-2006 DELAWARE STUDY (DRAFT 8/30/07 w/correction 11/19/07 & 4/24/08) to 2006-2007 DELAWARE STUDY (DRAFT 9/30/08) to 2007-2008 DELAWARE STUDY (DRAFT 7/22/09) to 2008-2009 DELAWARE STUDY (DRAFT 7/30/10) to 2009-2010 DELAWARE STUDY (DRAFT7/26/11)

					Fall Ter	m Total St	udent F	TE per Fa	culty FTE						structional
	Te	Tenured an enure-Track F		Ot	ther Regular I	Faculty	Sı	ıpplemental F	aculty	Inc	All Faculty ludes Teaching A	-	ov G GYY	_	per Total nt FTE
	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm Avg.	% SCH GRAD	Expense	% of Peer Norm Avg.
COSM Average / Total '10	124.0	14.0	89.9%	18.0	32.1	89.8%	29.8	35.4	120.5%	191.3	19.1	111.8%	7.1%	\$6,074	110.1%
COSM Average / Total '09	122.9	14.5	99.9%	22.5	40.8	110.4%	36.9	24.2	83.9%	207.7	17.3	96.9%	8.2%	\$6,488	120.8%
COSM Average / Total '08	118.9	13.7	93.0%	26.0	28.4	86.7%	31.1	23.8	98.8%	195.4	17.1	102.3%	8.4%	\$6,841	118.9%
COSM Average / Total '07	115.2	14.0	88.8%	23.0	25.0	78.0%	27.7	26.6	91.9%	189.0	17.6	98.5%	6.8%	\$5,940	113.0%
COSM Average / Total '06	116.2	14.7	94.3%	17.0	34.0	101.7%	35.9	23.8	91.2%	190.9	18.0	110.0%	6.6%	\$5,344	106.0%
COSM Average / Total '05	112.4	15.0	92.4%	21.0	27.1	80.8%	38.3	21.8	78.4%	194.5	17.7	101.0%	7.3%	\$5,166	110.1%
COSM's Peer Norm Average '10		15.5			35.7			29.4			17.1		5.5%	\$5,514	
COSM's Peer Norm Average '09		14.5			36.9			28.8			17.8		6.1%	\$5,371	
COSM's Peer Norm Average '08		14.8			32.8			24.1			#REF!		7.5%	\$5,752	
COSM's Peer Norm Average '07		15.8			32.0			28.9			17.9		6.0%	\$5,256	
COSM's Peer Norm Average '06		15.6			33.4			26.1			16.4		6.4%	\$5,043	
COSM's Peer Norm Average '05		16.2			33.5			27.8			17.5		6.5%	\$4,690	
Campus Average / Total '10	468.8	14.8	107.5%	118.2	21.0	90.8%	161.9	23.6	123.1%	780.9	17.3	114.6%	13.2%	\$5,884	102.0%
Campus Average / Total '09	470.7	15.0	111.8%	142.5	18.8	85.6%	181.4	18.7	95.3%	837.1	16.4	103.2%	13.5%	\$6,113	110.4%
Campus Average / Total '08	458.3	14.8	111.4%	145.8	20.3	93.1%	169.1	19.6	107.5%	803.9	16.8	110.0%	13.8%	\$5,969	106.1%
Campus Average / Total '07	453.0	15.1	107.7%	132.2	19.9	93.5%	173.1	18.4	86.4%	799.9	16.6	104.5%	13.6%	\$5,663	105.5%
Campus Average / Total '06	435.9	15.1	107.9%	116.0	26.5	116.2%	179.1	18.1	88.6%	773.9	17.0	109.2%	13.3%	\$5,287	104.2%
Campus Average / Total '05	421.6	15.5	105.4%	119.5	26.7	116.6%	190.2	16.6	80.2%	774.7	17.1	107.5%	13.5%	\$4,888	101.2%
Campus Peer Norm Average '10		13.8			23.1			19.2			15.1		9.9%	\$5,771	
Campus Peer Norm Average '09		13.4			22.0			19.6			15.9		9.7%	\$5,539	
Campus Peer Norm Average '08		13.3			21.8			18.2			#REF!		10.5%	\$5,626	
Campus Peer Norm Average '07		14.0			21.3			21.3			15.9		9.8%	\$5,370	
Campus Peer Norm Average '06		14.0			22.8			20.4			15.6		9.8%	\$5,072	
Campus Peer Norm Average '05		14.7			22.9			20.7			15.9		9.9%	\$4,832	

National Study of Instructional Costs and Productivity 2009-2010 Comparison of College of Liberal Arts vs. Peer Norms

							Fall Ter	m T	otal Stu	ıdent F	TE per F	aculty FTI	E					Direct I	ıstru	ctional
COLA TOTAL STUDENT FTE		Te	Tenured a		ty	Otl	ner Regular	Facu	lty	Su	pplemental	Faculty	Inc	All Facu ludes Teaching	-	ants	%	Expense Stude	e per ent F	
CIP Code Department Name E	Dept.	# Faculty FTE	Stdt FTE/ Fac FTE		% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE		% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE	′	% of Peer Norm	SCH GRAD	Expense		% of Peer Norm
5.02 Women's Studies W 5.02 Peer Norm	/MS55		11.8	***	-		19.1	***		0.9	29.9 19.4	153.8%	0.9	15.3 15.4		99.8%	5.4% 1.2%	\$1,411 \$4,949		28.5%
9.01 Communications CO 9.01 Peer Norm	OM55	9.0	12.7 14.1		90.1%	4.0	19.3 19.1		101.0%	4.9	18.3 18.1	101.1%	17.9	15.7 16.9		92.9%	0.0% 3.6%	\$4,897 \$4,560		107.4%
16.01 Modern Languages M 16.01 Peer Norm	1OL55	8.7	9.4 10.0		94.0%	9.5	15.5 17.3		89.6%	12.4	17.1 16.1	106.2%	30.6	14.4 13.7		105.1%	0.5% 2.5%	\$3,947 \$4,637		85.1%
24.01 COLA Administration CO 24.01 Peer Norm	COLA5	1.0	10.1 8.0		127.1%	1.0	- 14.4	***	-	1.5	5.9 11.2	52.3%	3.5	5.4 9.1		59.6%	0.0% 8.7%	\$127,454 \$8,285		538.4%
23.01 English El 23.01 Peer Norm	NG55	21.3	11.1 10.4		106.7%	19.0	18.6 17.7		105.1%	7.8	19.1 16.7	114.4%	55.4	16.3 13.3		122.6%	3.8% 5.2%	\$4,611 \$4,857		94.9%
30.06 Applied Behavioral Science A 30.06 Peer Norm	ABS55	0.4	28.0	***	-	-	-		-	0.3	2.9	*** _	0.8	27.3	***	-	100.0%	\$6,495 -	***	-
38.00 Classics, Religion & Philosophy C 38.00 Peer Norm	CLS55	13.4	19.6 14.3		137.0%	1.0	36.4 33.4		108.9%	4.0	38.9 25.9	150.3%	18.4	24.7 18.2		135.4%	1.4% 2.6%	\$3,467 \$4,874		71.1%
44.07 Social Work SO 44.07 Peer Norm	OW55	6.0	7.6 12.2		62.3%	-	15.7	***	-	1.3	13.2 15.2	86.8%	7.3	8.6 13.6		63.2%	0.0% 49.7%	\$12,202 \$6,837		178.5%

							Fall Ter	m T	Total Stu	ıdent F	TE per Fa	culty FTE	1					Direct Ins	structional
COLA TOTAL STUDENT FTE		Te	Tenured nure-Track		lty	Oti	her Regular	Fac	ulty	Su	pplemental F	aculty	Incl	All Facu udes Teaching		tants	%	_	per Total nt FTE
CIP Code Department Name	Dept.	# Faculty FTE	Stdt FTE/ Fac FTE		% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE		% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE		% of Peer Norm	SCH GRAD	Expense	% of Peer Norm
54.01 History 54.01 Peer Norm	HST55	16.6	21.8 15.5		140.6%	1.0	81.3 26.8	*	303.4%	4.7	51.2 25.3	202.4%	22.2	30.7 17.7	*	173.4%	4.7% 5.3%	\$3,103 \$4,617	67.2%
45.10 Political Science 45.10 Peer Norm	PLS55	13.0	29.6 16.6	*	178.3%	1.0	78.9 28.6	*	275.9%	3.0	36.4 23.5	154.9%	17.0	33.7 17.5	*	192.6%	2.8% 7.6%	\$3,694 \$5,029	73.4%
45.11 Sociology & Anthropology 45.11 Peer Norm	SOC55	12.6	20.0 16.5		121.2%	3.6	62.0 35.4		175.1%	3.1	22.8 25.3	90.1%	19.2	28.3 19.8		142.9%	1.9% 3.6%	\$3,403 \$4,451	76.5%
45.07 Urban Affairs & Geography 45.07 Peer Norm	URS55	7.0	14.0 19.4		72.2%	1.0	53.1 46.6		113.9%	2.8	23.9 21.6	110.6%	10.8	20.2 20.8		97.1%	18.6% 7.1%	\$8,449 \$4,810	175.7%
50.05 Theatre Arts 50.05 Peer Norm	THA55	18.3	10.7 10.6		100.9%	5.5	3.9 13.8		28.3%	5.9	8.2 16.5	49.7%	29.7	9.0 12.4		72.6%	0.0% 4.8%	\$14,823 \$8,072	* 183.6% **
50.07 Art & Art History 50.07 Peer Norm	ART55	9.7	11.1 11.7		94.9%	1.4	24.2 17.4		139.1%	3.3	24.3 13.8	176.1%	14.4	15.4 13.2		116.7%	0.0% 4.0%	\$6,579 \$6,845	96.1%
50.09 Music 50.09 Peer Norm	MUS55	16.0	9.4 8.7		108.0%	3.5	36.7 10.9	*	336.7%	2.1	18.4 8.7	211.5%	22.3	15.8 9.8		161.2%	2.6% 8.4%	\$7,115 \$8,905	79.9%
COLA Average / Total Peer Norm Average		153.0	13.7 12.2		112.1%	51.5	21.0 20.2		104.2%	58.0	22.7 16.4	138.6%	270.4	16.4 13.7		119.9%	3.2% 5.9%	\$4,493 \$5,092	88.2%
Campus Average / Total Peer Norm Average		468.8	14.8 13.8		107.5%	118.2	21.0 23.1		90.8%	161.9	23.6 19.2	123.1%	780.9	17.3 15.1		114.6%	13.2% 9.9%	\$5,884 \$5,771	102.0%

^{*} Outlier - Not included in COLA Average, but Faculty FTE is included in COLA Total.

** Peer Norm not included in Peer Norm Average due to corresponding WSU data being an outlier.

^{***} Data point not included in COLA Average or Peer Norm Average due to lack of corresponding data point.

National Study of Instructional Costs and Productivity 2009-2010

Comparison of Raj Soin College of Business vs. Peer Norms

			Fall Term Total Student FTE per Faculty FTE																irect
RSC	B L STUDENT FTE		Тє	Tenured enure-Tracl		ulty	Ot	her Regular	r Facul	lty	Su	pplemental	Faculty	Inc	All Facu ludes Teaching		% SCH	Expense	uctional e per Total ent FTE
CIP			# Faculty	Stdt FTE/	,	% of Peer	# Faculty	Stdt FTE/	,	% of Peer	# Faculty	Stdt FTE/	% of Peer	# Faculty	Stdt FTE/	% of Peer	GRAD	Expense	% of Peer
Code	Department Name	Dept.	FTE	Fac FTE		Norm	FTE	Fac FTE		Norm	FTE	Fac FTE	Norm	FTE	Fac FTE	Norm		Lapense	Norm
52.01	RSCB Administration	RSCB5	1.5	7.2		45.9%	-	_		-	0.7	19.3	52.1%	2.2	16.6	66.6%	0.0%	\$37,848	* 310.7%
52.01	Peer Norms			15.7				40.6	***			37.0			24.9		22.5%	\$12,182	**
52.03 52.03	Accountancy Peer Norms	ACC55	9.0	22.6 18.2		124.2%	2.0	35.5 37.1		95.7%	-	31.7	***	11.0	25.0 22.8	109.6%	15.6% 14.6%	\$7,140 \$5,992	119.2%
52.08 52.08	Finance Peer Norms	FIN55	5.0	22.0 18.4		119.6%	2.0	20.7 24.7		83.8%	1.0	32.0 29.3	109.29	8.0	22.9 20.3	112.8%	11.6% 14.8%	\$7,304 \$6,832	106.9%
45.06	Economics Center for Economic Educ	ECN55 ECO55	12.0	19.0		109.8%	1.0	34.1		83.4%	5.5	18.9	61.2%	18.5	19.8	93.4%	16.9%	\$6,814	133.6%
45.06	Peer Norms			17.3				40.9				30.9			21.2		6.9%	\$5,101	
52.02	Management	MGT55	10.0	34.6	*	186.0%	2.0	31.9		92.5%	2.3	26.9	110.79	14.3	33.0	* 161.8%	29.8%	\$5,118	84.4%
52.02	Peer Norms			18.6	**			34.5				24.3			20.4	**	13.1%	\$6,067	
52.12 52.12	Info Sys & Operations Mgl Peer Norms	ISO55	12.0	22.7 18.5		122.7%	2.0	32.0 33.4		95.8%	1.0	24.2 25.0	96.8%	15.0	24.0 23.5	102.1%	33.7% 12.0%	\$6,764 \$6,292	107.5%
52.14 52.14		MKT55	7.0	23.9		129.2%	-	30.9	***		0.7	24.3 29.7	81.8%	7.7	24.0	105.3%	21.3%	\$8,242 \$6,317	130.5%
32.14	reel Norms			16.3				30.9				29.1			22.0		0.070	\$0,317	
RSCB A	Average / Total		56.5	21.3		118.6%	9.0	30.5		93.9%	11.2	22.6	78.3%	76.7	22.5	101.4%	22.3%	\$6,633	112.6%
Peer No	rm Average			18.0				32.5				28.8			22.2		13.2%	\$5,893	
Campus	Average / Total		468.8	14.8		107.5%	118.2	21.0		90.8%	161.9	23.6	123.19	780.9	17.3	114.7%	13.2%	\$5,884	102.0%
Peer No	rm Average			13.8				23.1				19.2			15.1		9.9%	\$5,771	

^{*} Outlier - Not included in RSCB Average, but Faculty FTE is included in RSCB Total.

^{**} Peer Norm not included in Peer Norm Average due to corresponding WSU data being an outlier.

^{***} Data point not included in RSCB Average or Peer Norm Average due to lack of corresponding data point.

National Study of Instructional Costs and Productivity 2009-2010 Comparison of College of Engineering and Computer Science vs. Peer Norms

					Fall Te	rm Total St	tudent F	TE per Fa	culty FTE	2					rect
CECS TOTAL STUDENT FTE	Te	Tenured and enure-Track Fa		Ot	her Regula	r Faculty	Suj	pplemental Fa	aculty	Incl	All Faculty udes Teaching A	,	% SCH	Expense	ectional sper Total ent FTE
CIP Code Department Name Dept.	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm	# Faculty FTE	Stdt FTE/ Fac FTE	% of Peer Norm	GRAD	Expense	% of Peer Norm
11.01 Computer Science CSC55 Computer Engineering CSE55	17.8	11.3	104.6%	5.0	17.1	82.6%	8.0	29.3	149.5%	32.1	16.2	130.6%	14.0%	\$6,861	73.8%
11.01 Peer Norm		10.8			20.7			19.6			12.4		15.4%	\$9,291	
14.01 CECS Administration CECSS 14.01 Peer Norm	-	32.3		1.0	8.8 18.4	48.0%	0.3	0.8 10.9	7.4%	1.3	9.6 16.6	57.9%	0.0% 11.9%	\$26,988 \$12,038	* 224.2% **
14.05 Biomed & Hum Factors I BME55 14.05 Peer Norm	13.9	12.1 8.4	144.0%	1.0	31.6 13.1	241.2%	1.4	16.2 14.8	109.5%	16.6	13.4 7.9	169.6%	44.5% 34.3%	\$11,566 \$17,925	64.5%
14.10 Electrical Engineering EEG5514.10 Peer Norm	15.0	12.6 10.8	116.7%	-	18.9	***	2.4	22.4 12.0	186.7%	18.7	13.0 9.5	136.8%	53.1% 21.8%	\$11,040 \$13,619	81.1%
14.19 Mechanical & Materials MEG55 14.19 Peer Norm	18.0	14.0 13.2	106.1%	-	14.9	- ***	2.0	21.8 17.8	122.5%	20.7	14.3 11.2	127.7%	18.2% 16.3%	\$10,294 \$11,541	89.2%
CECS Average / Total Peer Norm Average	64.7	12.5 11.6	108.0%	7.0	18.0 20.9	86.2%	14.0	25.3 16.9	149.8%	89.4	14.5 10.8	133.5%	25.9% 17.9%	\$9,240 \$10,680	86.5%
Campus Average / Total Peer Norm Average	468.8	14.8 13.8	107.5%	118.2	21.0 23.1	90.8%	161.9	23.6 19.2	123.1%	780.9	17.3 15.1	114.6%	13.2% 9.9%	\$5,884 \$5,771	102.0%

^{*} Outlier - Not included in CECS Average, but Faculty FTE is included in CECS Total.

^{**} Peer Norm not included in Peer Norm Average due to corresponding WSU data being an outlier.

^{***} Data point not included in CECS Average or Peer Norm Average due to lack of corresponding data point.

National Study of Instructional Costs and Productivity 2009-2010

Comparison of College of Education and Human Services vs. Peer Norms

						Fall	Term Tot	al Student	t FTE p	er Faculty	FTE					Direct Ins	structional
CEI	HS L STUDENT FTE		Ten	Tenured ar ure-Track I		Oth	er Regular Fa	aculty	Su	pplemental Fa	aculty	Inclu	All Facul	•	% SCH	_	per Total nt FTE
CIP			# Faculty	Stdt FTE/	% of Peer	# Faculty	Stdt FTE/	% of Peer	# Faculty	Stdt FTE/	% of Peer	# Faculty	Stdt FTE/	% of Peer	GRAD	Expense	% of Peer
Code	Department Name	Dept.	FTE	Fac FTE	Norm	FTE	Fac FTE	Norm	FTE	Fac FTE	Norm	FTE	Fac FTE	Norm		Expense	Norm
13.01	CEHS Administration Div. of Professional Develo Academic Support Services		-	-	1	-	-	-	4.3	13.4	90.4%	5.3	10.9	83.4%	100.0%	\$28,011	* 349.0%
13.01	Peer Norm			10.7	***		15.0	***		14.8			13.1		43.2%	\$8,025	**
13.04 13.04	Educational Leadership Peer Norm	EDL55	13.5	14.2 11.9	119.3%	3.5	18.9 18.2	103.8%	8.4	19.5 16.1	121.1%	25.4	16.6 12.9	128.7%	47.6% 58.7%	\$5,079 \$6,278	80.9%
13.13	Teacher Education Professional Field Experien Peer Norm	TED55 PFE55	21.6	18.2	130.9%	4.0	17.9	117.8%	13.0	18.9	118.1%	38.6	18.4	133.3%	50.7%	\$4,902 \$6,822	71.9%
31.05 31.05	Health, Physical Ed, Recrea	HPR55	5.0	10.5	75.5%	3.0	11.8 22.3	52.9%	12.3	17.9 16.0	111.9%	20.3	15.2 14.7	103.4%	2.7% 7.5%	\$3,944 \$4,253	92.7%
13.11 13.11	Human Services Peer Norm	EHS55	10.0	19.3 14.5	133.1%	2.0	9.3 11.6	80.2%	6.7	17.5 17.5	100.0%	18.7	17.6 12.7	* 138.6% **	44.6% 52.1%	\$5,426 \$7,002	77.5%
	Average / Total orm Average		50.1	16.6 13.6	122.1%	12.5	15.3 19.7	77.9%	44.6	18.0 16.6	108.5%	108.3	16.7 14.0	119.6%	40.1%	\$4,888 \$5,072	96.4%
	s Average / Total orm Average		468.8	14.8 13.8	107.5%	118.2	21.0 23.1	90.8%	161.9	23.6 19.2	123.1%	780.9	17.3 15.1	114.7%	13.2% 9.9%	\$5,884 \$5,771	102.0%

^{*} Outlier - Not included in CEHS Average, but Faculty FTE is included in CEHS Total.

^{**} Peer Norm not included in Peer Norm Average due to corresponding WSU data being an outlier.

^{***} Data point not included in CEHS Average or Peer Norm Average due to lack of corresponding data point.

National Study of Instructional Costs and Productivity 2009-2010

Comparison of College of Nursing and Health vs. Peer Norms

				Fall	l Term Tot	tal Studer	nt FTE	per Facult	ty FTE					Dire	ect
CONH TOTAL STUDENT FTE	Т	Tenured ar enure-Track I		Otl	her Regular F	faculty	Su	pplemental F	aculty	Incl	All Facult	-	%	Instruc Expense p	
CIP	# Faculty	E Fac FTE Norm fT			Stdt FTE/	% of Peer	# Faculty	Stdt FTE/	% of Peer	# Faculty	Stdt FTE/	% of Peer	SCH GRAD	Expense	% of Peer
<u>Code</u> <u>Department Name</u> <u>Dept.</u>	FTE	Fac FTE	Norm	fTE	Fac FTE	Norm	FTE	Fac FTE	Norm	FTE	Fac FTE	Norm			Norm
51.38 CONH Administration CONHA Nursing & Health CONHA	20.5	15.2	140.7%	20.2	13.6	106.3%	4.3	22.3	170.2%	44.9	15.1	133.6%	18.8%	\$8,087	96.5%
51.38 Peer Norm		10.8			12.8			13.1			11.3		19.2%	\$8,378	
CONH Average / Total Peer Norm Average	20.5	15.2 10.7	141.8%	20.2	13.6 11.8	114.8%	4.3	22.3 11.6	191.9%	44.9	15.1 11.1	136.5%	18.8% 19.2%	\$8,087 \$8,426	96.0%
Campus Average / Total	468.8	14.8	107.5%	118.2	21.0	90.8%	161.9	23.6	123.1%	780.9	17.3	114.7%	13.2%	\$5,884	102.0%
Peer Norm Average		13.8			23.1			19.2			15.1		9.9%	\$5,771	

^{*} Outlier - Not included in CONH Average, but Faculty FTE is included in CONH Total.

^{**} Peer Norm not included in Peer Norm Average due to corresponding WSU data being an outlier.

^{***} Data point not included in CONH Average or Peer Norm Average due to lack of corresponding data point.

National Study of Instructional Costs and Productivity 2009-2010 **Comparison of College of Science and Math vs. Peer Norms**

					Fall	l Term T	Total	Studer	nt FTE	per Facu	lty F	TE						Direct I		
COSM TOTAL STUDENT FTE	Ter	Tenured nure-Track		y	Otl	her Regula	r Fac	ulty	Su	pplemental	Facul	lty	Inclu	All Facu	-	ants	% SCH	Expens Stud	-	
	#			% of	#			% of	#			% of	#			% of	% SCH GRAD			% of
CIP <u>Code</u> <u>Department Name</u> <u>Dept.</u>	Faculty FTE	Stdt FTE/ Fac FTE		Peer Norm	Faculty FTE	Stdt FTE Fac FTE		Peer Norm	Faculty FTE	Stdt FTE/ Fac FTE		Peer Norm	Faculty FTE	Stdt FTE/ Fac FTE	′	Peer Norm		Expense		Peer Norm
26.01 Biological Sciences BIO55 26.01 Peer Norm	20.4	13.6 15.8		86.1%	2.5	66.3 44.3		149.7%	0.3	45.4 35.8		126.8%	25.9	17.7 18.0		98.3%	7.9% 6.0%	\$7,334 \$5,727		128.1%
26.02 Biochem & Molecular Bio BMB5526.02 Peer Norm	4.3	10.4 19.5		53.3%	-	18.3	***	-	0.1	13.9 17.8		-	4.3	10.4 13.5		77.0%	35.7% 7.8%	\$12,117 \$8,517		142.3%
26.09 Biomedical Sciences BCM5 26.09 Peer Norm	1.8	18.1	***	-	-	-		-	3.9	4.0	***		5.6	8.4	***	-	100.0%	\$12,954 -	***	-
26.04 NeuroSci, Cell Bio&Phys ANT55 26.04 Peer Norm	6.5	12.9	***	-	2.0	53.3	***	-	-	-			10.1	18.8	***	-	25.2%	\$5,966 -	***	-
27.01 Mathematics & Statistics MTH55 27.01 Peer Norm	31.7	10.8 13.1		82.4%	7.0	28.7 33.4		85.9%	9.9	29.0 28.0		103.6%	49.9	17.6 19.4		90.7%	2.7% 3.1%	\$5,436 \$4,671		116.4%
30.01 COSM Administration COSMA 30.01 Peer Norm	1.0	49.0	***	-	-	-		-	1.0	21.2	***		3.0	23.5	***	-	3.9%	\$7,337 -	***	-
40.05 Chemistry CHM55 40.05 Peer Norm	14.0	24.5 17.9	1	136.9%	-	49.3	***	-	0.6	49.9 34.8		143.4%	19.2	19.3 18.4		104.9%	7.2% 6.1%	\$6,293 \$6,722		93.6%
40.06 Earth & Environmental Sci GLY55 40.06 Peer Norm	11.8	14.2 14.8		95.9%	2.0	6.9 46.3		14.9%	4.2	21.5 30.6		70.3%	21.3	12.7 14.0		90.7%	12.5% 6.8%	\$8,949 \$7,784		115.0%
40.08 Physics PHY55 40.08 Peer Norm	11.6	12.3 12.4		99.2%	1.0	20.7 33.3		62.2%	1.5	45.3 28.2		160.6%	15.4	16.2 14.7		110.2%	3.4% 5.2%	\$8,279 \$7,018		118.0%
42.01 Psychology PSY55 42.01 Peer Norm	21.0	13.5 17.7	,	76.3%	2.0	158.6 40.6	*	390.6%	8.4	46.9 29.1		161.2%	35.0	28.4 20.0		142.0%	3.6% 7.1%	\$4,301 \$4,739		90.8%
51.10 Clinical Laboratory Sci. CLB5551.10 Peer Norm	-	-		-	1.5	6.8	***	-	0.03	4.4	***	-	1.5	6.8	***	-	0.0%	\$15,792 -	***	-
COSM Average / Total Peer Norm Average	124.0	14.0 15.5		89.9%	18.0	32.1 35.7		89.8%	29.8	35.4 29.4		120.5%	191.3	19.1 17.1		111.8%	7.1% 5.5%	\$6,074 \$5,514		110.1%
Campus Average / Total Peer Norm Average	468.8	14.8 13.8	1	107.5%	118.2	21.0 23.1		90.8%	161.9	23.6 19.2		123.1%	780.9	17.3 15.1		114.7%	13.2% 9.9%	\$5,884 \$5,771		102.0%

^{*} Outlier - Not included in COSM Average, but Faculty FTE is included in COSM Total.

^{**} Peer Norm not included in Peer Norm Average due to corresponding WSU data being an outlier.

^{***} Data point not included in COSM Average or Peer Norm Average due to lack of corresponding data point.