

Full-Time Equivalent Faculty and Full-Time Equivalent Student by Faculty Status

Methodology and Data Sources

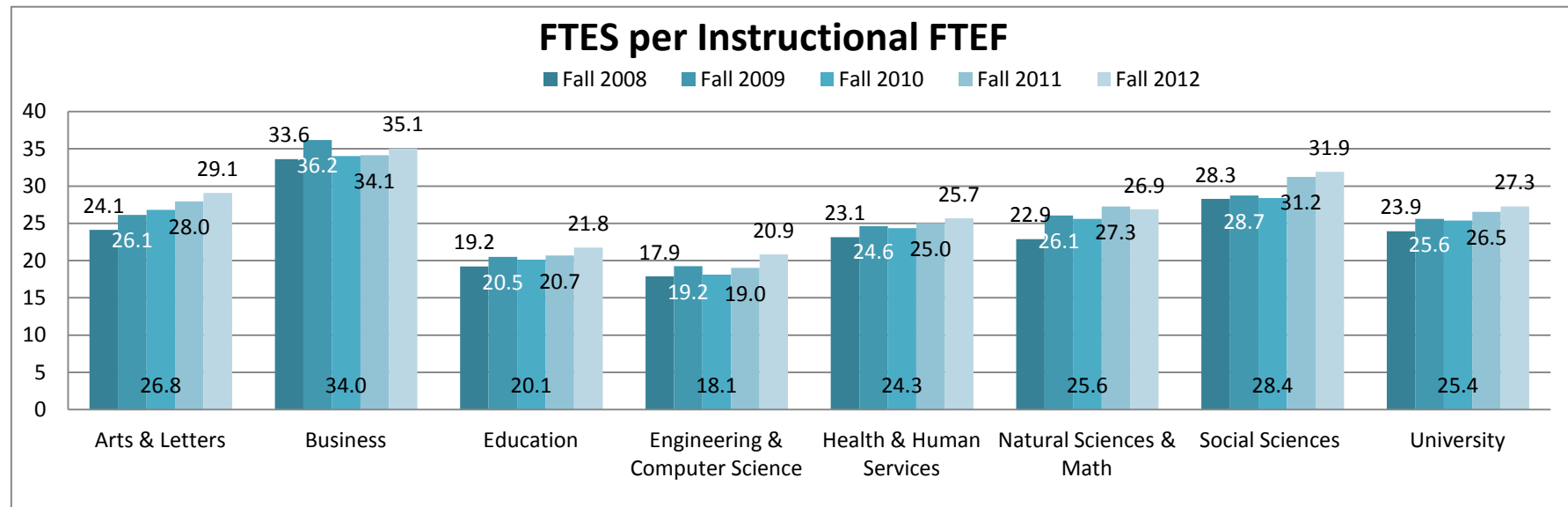
1. **Headcount:** The total number of faculty listed as full-time, FERP, part-time, and teaching assistant. Faculty members with more than one assignment are only counted once and are attributed to the department with the greatest portion of FTE. This includes faculty on sabbatical and/or those without a current teaching load. Moreover, this excludes librarians and coaches, except in the case of those who teach courses.

2. **All Full Time Equivalent Faculty (FTEF):** All full-time faculty members are counted as 1 FTE. FTE for part-time faculty, early Retirement Program members (FERP) and Teaching Assistants are calculated based on their particular HR contracts. This also includes faculty on sabbatical and/or those without a current teaching load.

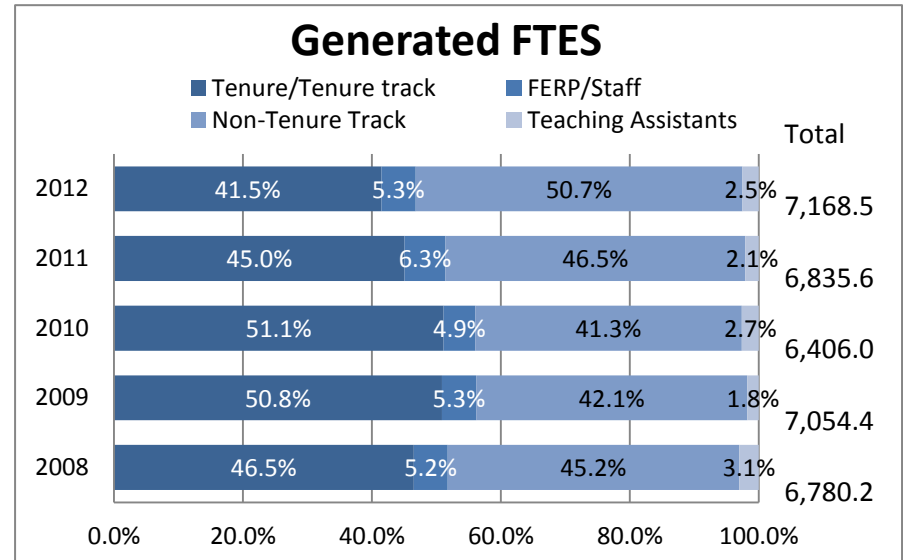
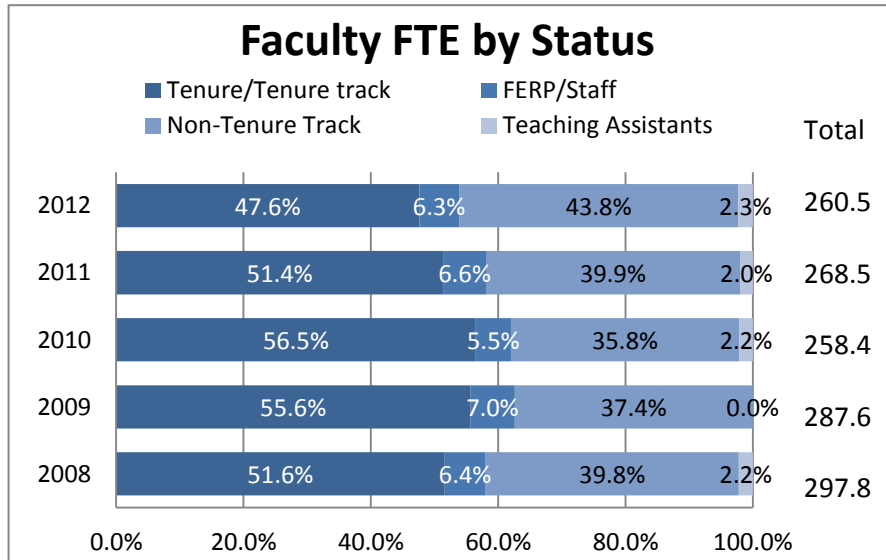
3. **Instructional FTEF:** This incorporates only those faculty members with in-classroom workloads, including supervisory teaching, and/or instructors who are administrators or staff. The FTE for Full-time faculty is calculated as WTU/12. The FTE for Part-time, FERP, and Teaching Assistants are calculated as WTU/15. These FTEF are allocated to the department offering the course, regardless of the instructor's affiliation.

4. **Full Time Equivalent Student (FTES):** FTES are calculated by dividing the sum of the Student Credit Units (SCU) by 15 for Undergraduates and 12 for Graduate Students. For example, if a course is a 3- credit unit class with an enrollment of 47 undergraduate students and 1 graduate student, the student FTE would be computed as $(47 \times 3) / 15 + (1 \times 3) / 12 = 9.4 + 0.25 = 9.65$. These FTES are allocated to the department offering the course, regardless of the instructor's affiliation.

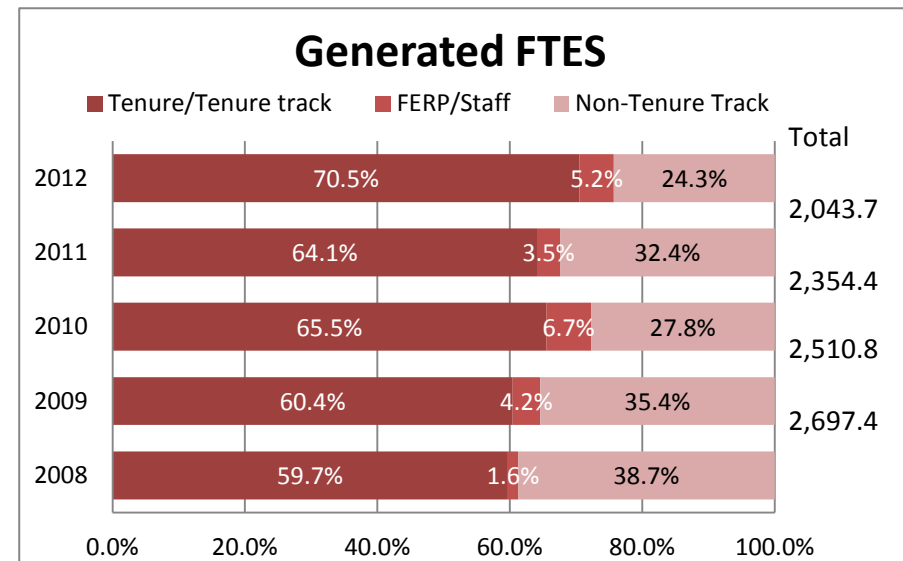
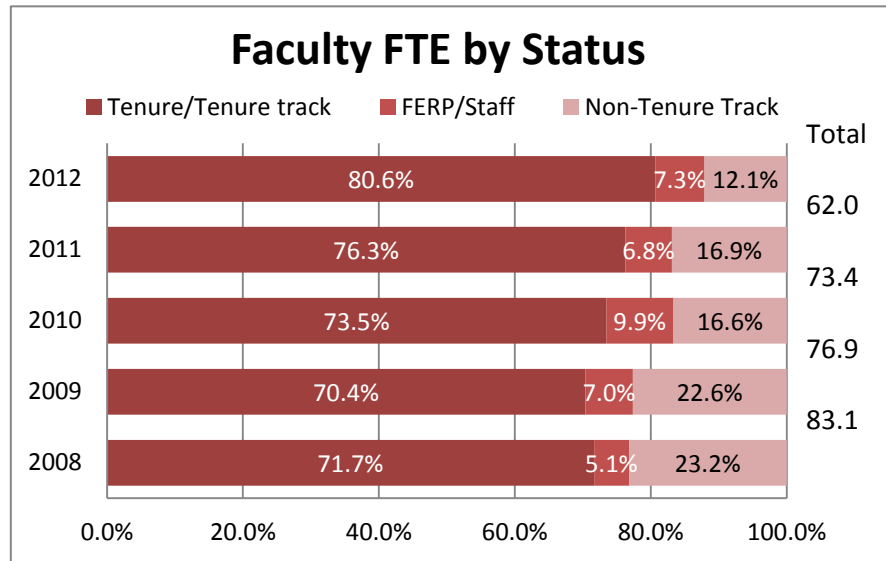
Data Sources : Faculty Headcount and All FTEF are based on HR Data files (per a snapshot taken October 1st). Instructional FTEF and FTES are based on the final APDB file which has been approved and recalculated by the Chancellor's Office.



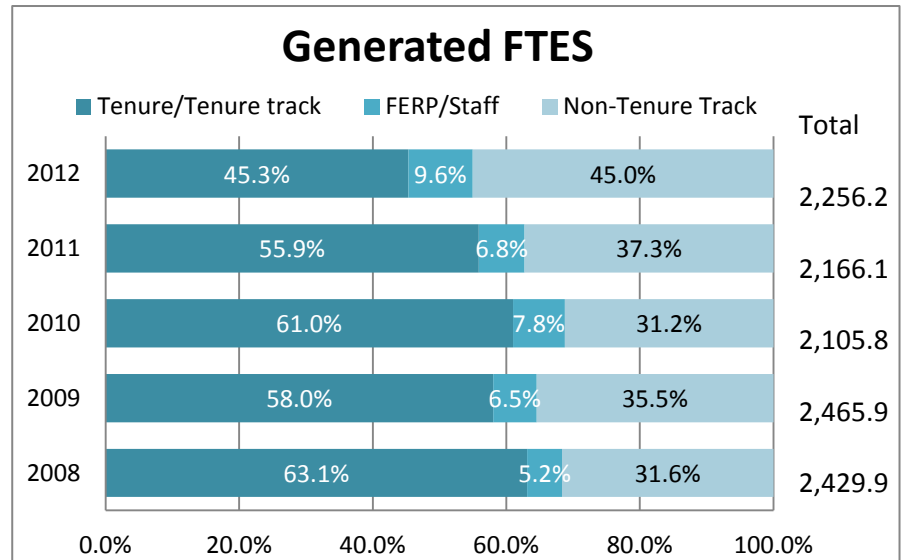
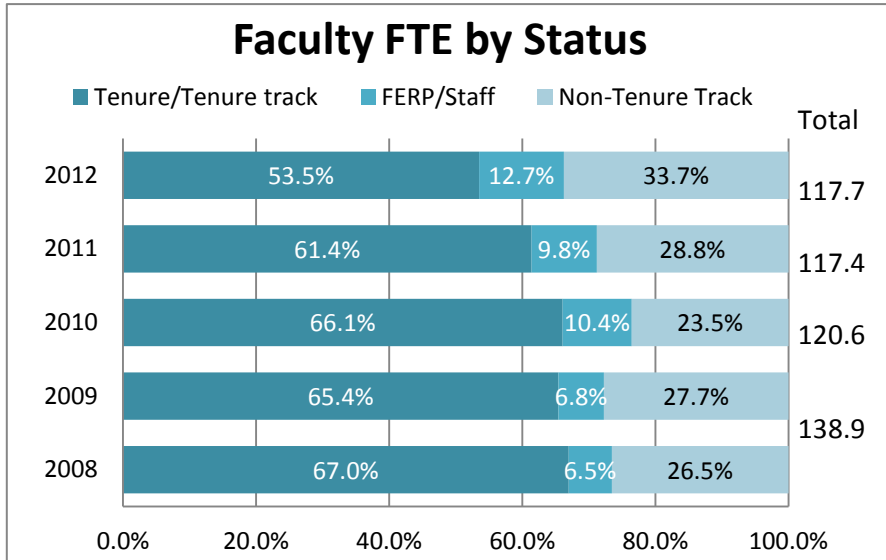
College of Arts and Letters (Fall 2008-Fall 2012)



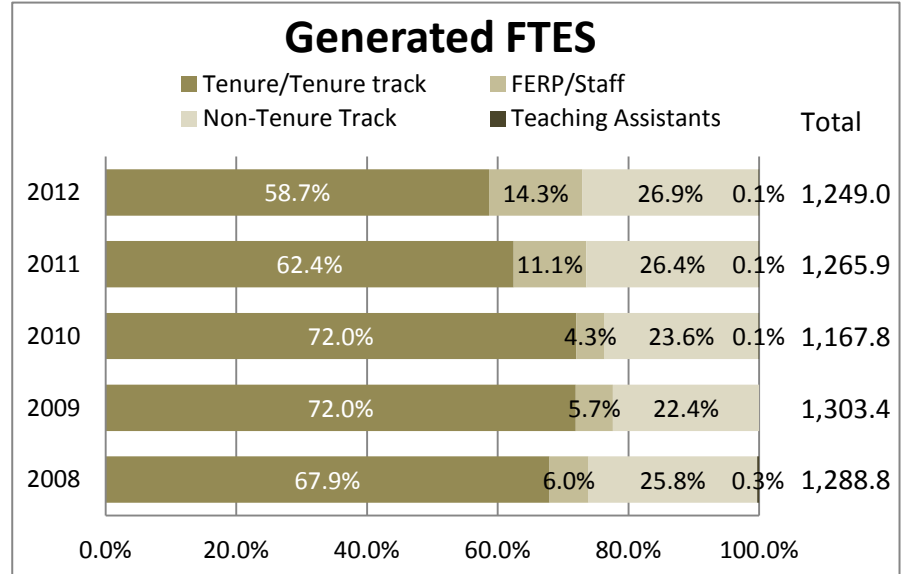
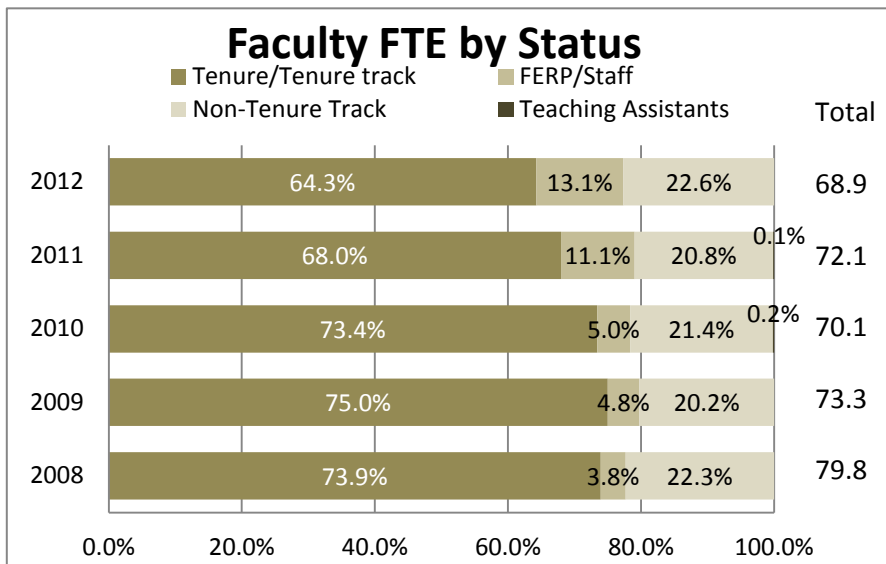
College of Business (Fall 2008-Fall 2012)



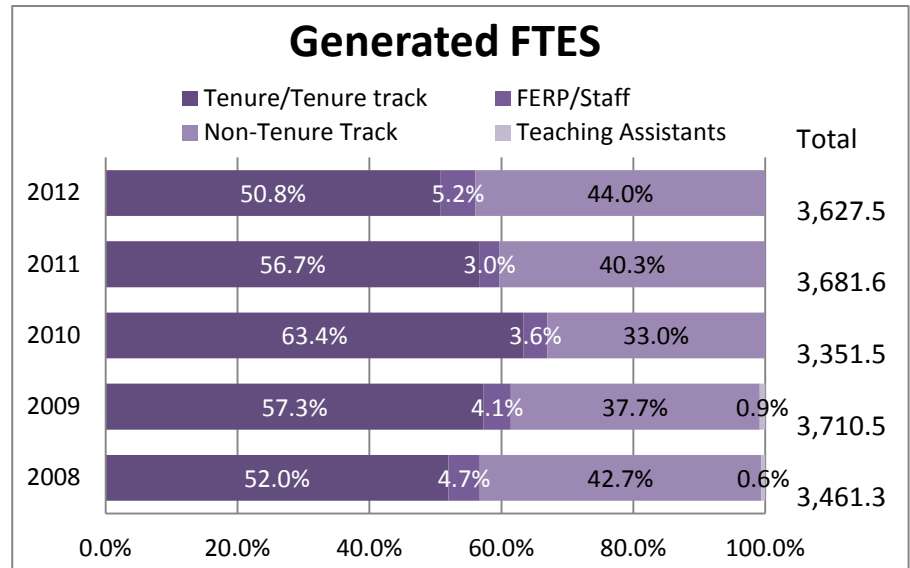
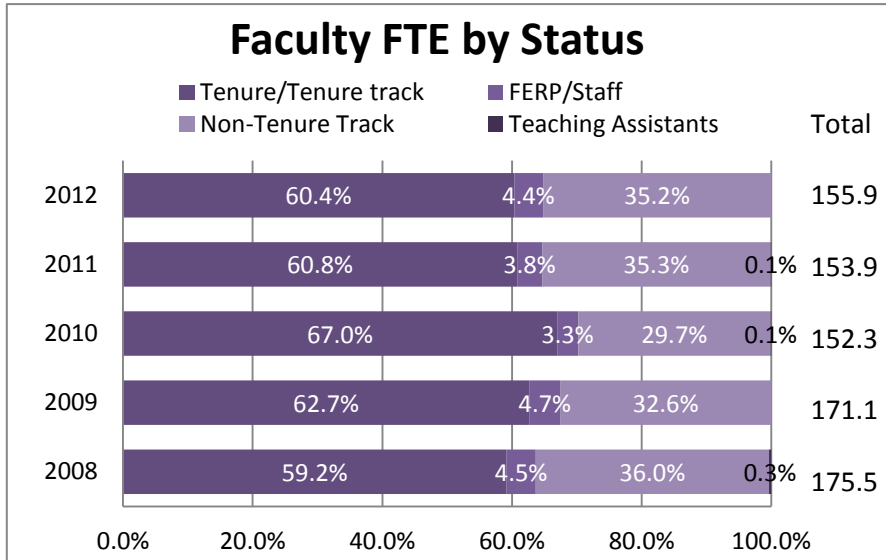
College of Education (Fall 2008-Fall 2012)



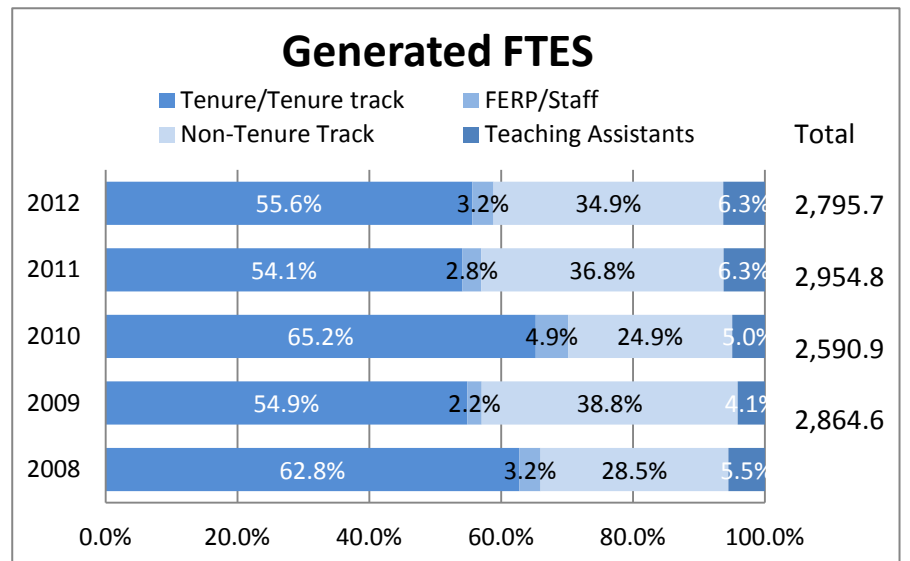
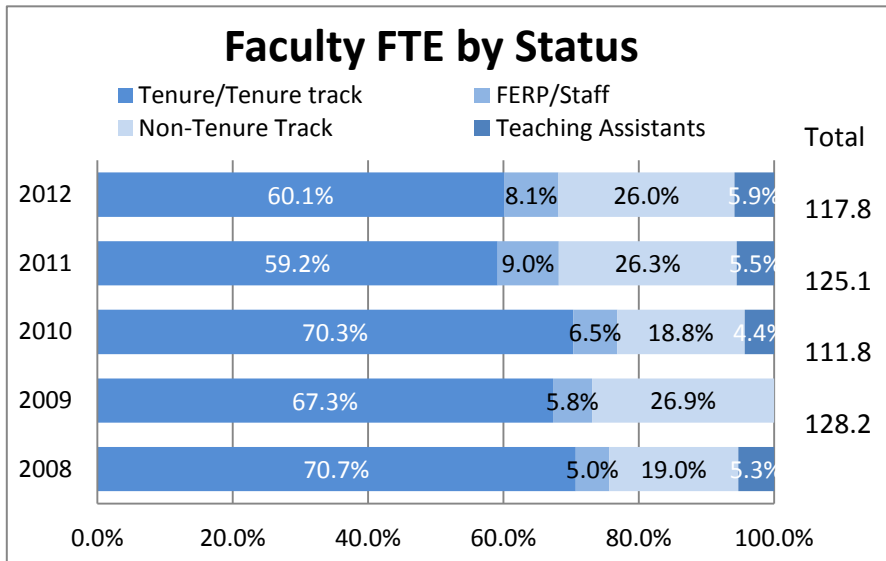
College of Engineering and Computer Sciences (Fall 2008-Fall 2012)



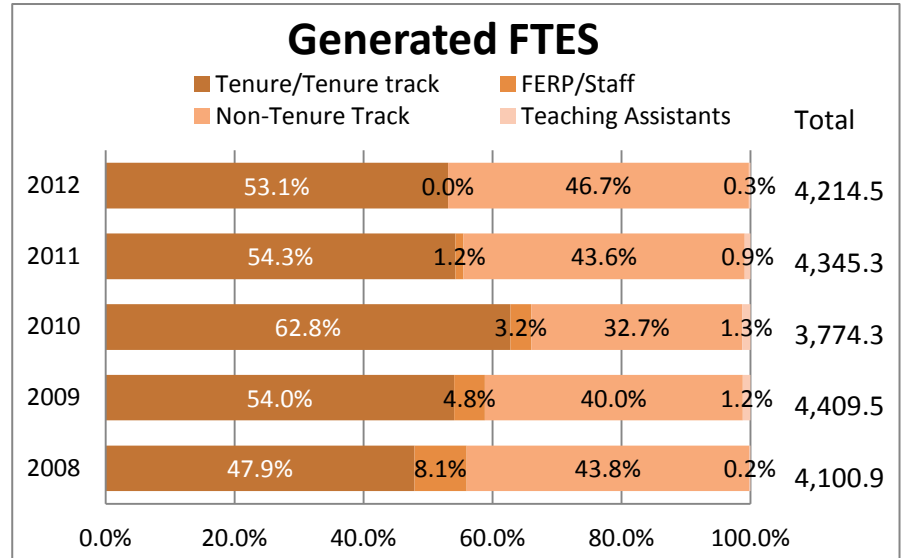
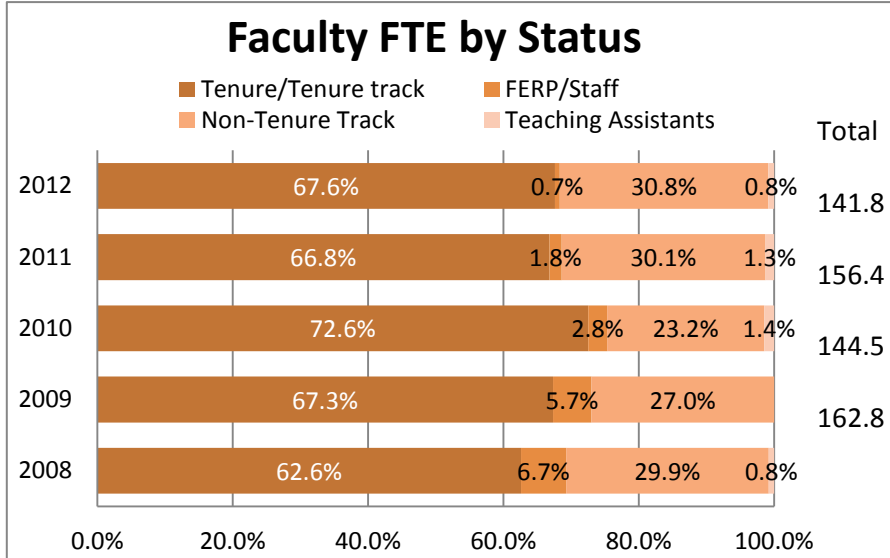
College of Health and Human Services (Fall 2008-Fall 2012)



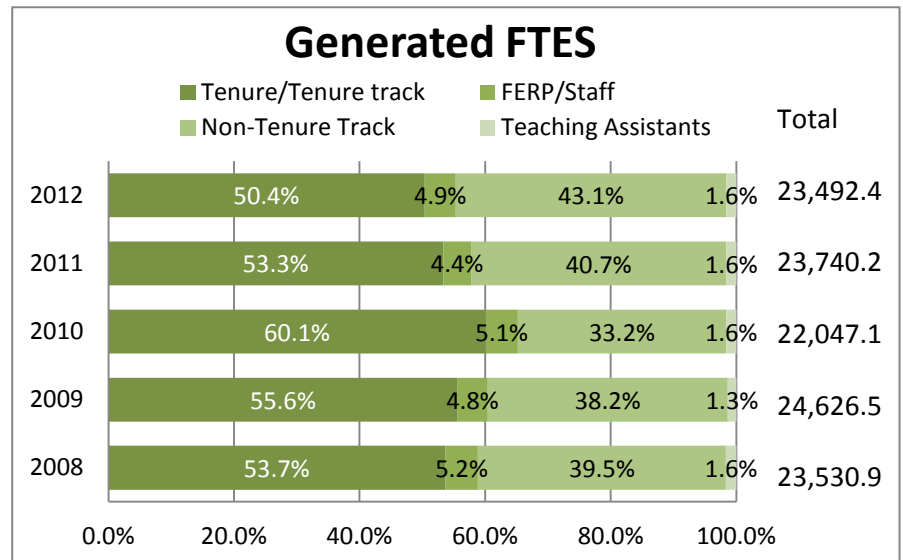
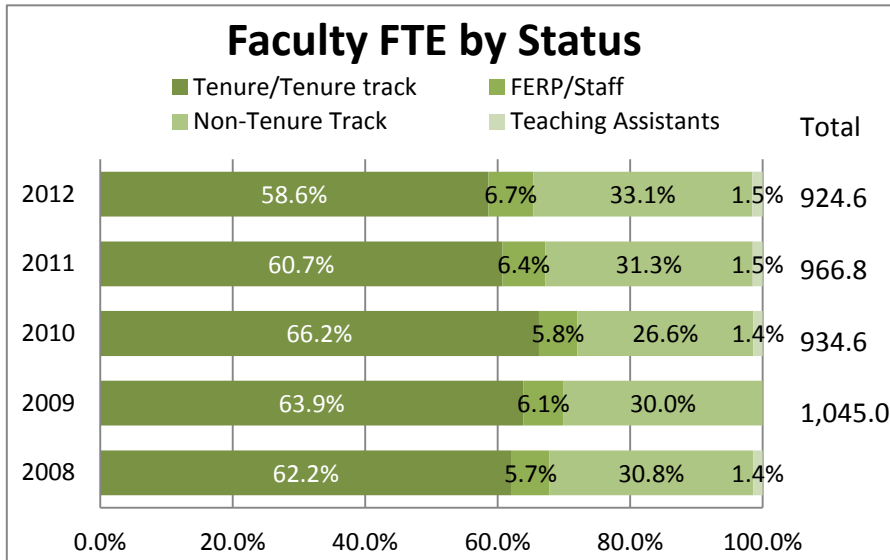
College of Natural Sciences and Mathematics (Fall 2008-Fall 2012)



College of Social Sciences and Interdisciplinary Studies (Fall 2008-Fall 2012)



Sacramento State (Fall 2008-Fall 2012)



A Trend Analysis of Full-time Equivalent Faculty by Status (Fall 2008-Fall 2012)

Colleges	Fall 2008		Fall 2009		Fall 2010		Fall 2011		Fall 2012		1-Year Change (Fall 2011 and Fall 2012)		5-Years Change (Fall 2008 & Fall 2012)	
	All FTEF	%	All FTEF	%	All FTEF	%	All FTEF	%	All FTEF	%	Count	%	Count	%
Arts and Letters														
Tenure/Tenure track	153.7	51.6%	160.0	55.6%	146.0	56.5%	138.1	51.4%	124.0	47.6%	-14.1	-10.2%	-29.7	-19.3%
FERP/Staff	19.2	6.4%	20.1	7.0%	14.3	5.5%	17.8	6.6%	16.3	6.3%	-1.5	-8.4%	-2.9	-14.9%
Non-Tenure Track	118.4	39.8%	107.5	37.4%	92.5	35.8%	107.2	39.9%	114.2	43.8%	7.0	6.5%	-4.2	-3.6%
Teaching Assistants	6.6	2.2%	0.0	0.0%	5.6	2.2%	5.4	2.0%	6.0	2.3%	0.6	11.1%	-0.6	-8.4%
College Totals	297.8	100.0%	287.6	100.0%	258.4	100.0%	268.5	100.0%	260.5	100.0%	-8.0	-3.0%	-37.3	-12.5%
Business														
Tenure/Tenure track	63.0	71.7%	58.5	70.4%	56.5	73.5%	56.0	76.3%	50.0	80.6%	-6.0	-10.7%	-13.0	-20.6%
FERP/Staff	4.5	5.1%	5.8	7.0%	7.6	9.9%	5.0	6.8%	4.5	7.3%	-0.5	-10.0%	0.0	0.0%
Non-Tenure Track	20.4	23.2%	18.8	22.6%	12.8	16.6%	12.4	16.9%	7.5	12.1%	-4.9	-39.5%	-12.9	-63.2%
College Totals	87.9	100.0%	83.1	100.0%	76.9	100.0%	73.4	100.0%	62.0	100.0%	-11.4	-15.5%	-25.9	-29.5%
Education														
Tenure/Tenure track	99.4	67.0%	90.9	65.4%	79.7	66.1%	72.1	61.4%	63.0	53.5%	-9.1	-12.6%	-36.4	-36.6%
FERP/Staff	9.6	6.5%	9.5	6.8%	12.5	10.4%	11.5	9.8%	15.0	12.7%	3.5	30.4%	5.4	55.7%
Non-Tenure Track	39.4	26.5%	38.5	27.7%	28.4	23.5%	33.8	28.8%	39.7	33.7%	5.9	17.5%	0.3	0.7%
College Totals	148.4	100.0%	138.9	100.0%	120.6	100.0%	117.4	100.0%	117.7	100.0%	0.3	0.3%	-30.7	-20.7%
Engineering & Computer Science														
Tenure/Tenure track	59.0	73.9%	55.0	75.0%	51.5	73.4%	49.0	68.0%	44.3	64.3%	-4.7	-9.6%	-14.7	-24.9%
FERP/Staff	3.0	3.8%	3.5	4.8%	3.5	5.0%	8.0	11.1%	9.0	13.1%	1.0	12.5%	6.0	200.0%
Non-Tenure Track	17.8	22.3%	14.8	20.2%	15.0	21.4%	15.0	20.8%	15.6	22.6%	0.6	4.0%	-2.2	-12.3%
Teaching Assistants	0.0	0.0%	0.0	0.0%	0.1	0.2%	0.1	0.1%	0.0	0.0%	-0.1	-100.0%	0.0	
College Totals	79.8	100.0%	73.3	100.0%	70.2	100.0%	72.1	100.0%	68.9	100.0%	-3.2	-4.4%	-10.9	-13.6%
Health and Human Services														
Tenure/Tenure track	103.9	59.2%	107.3	62.7%	102.0	67.0%	93.6	60.8%	94.1	60.4%	0.5	0.5%	-9.8	-9.4%
FERP/Staff	7.8	4.5%	8.1	4.7%	5.0	3.3%	5.9	3.8%	6.9	4.4%	1.0	16.9%	-0.9	-12.0%
Non-Tenure Track	63.2	36.0%	55.7	32.6%	45.2	29.7%	54.3	35.3%	54.9	35.2%	0.6	1.1%	-8.3	-13.1%
Teaching Assistants	0.6	0.3%	0.0	0.0%	0.1	0.1%	0.1	0.1%	0.0	0.0%	-0.1	-100.0%	-0.6	-100.0%
College Totals	175.5	100.0%	171.1	100.0%	152.3	100.0%	153.9	100.0%	155.9	100.0%	2.0	1.3%	-19.6	-11.2%

A Trend Analysis of Full-time Equivalent Faculty by Status (Fall 2008-Fall 2012)

Colleges	Fall 2008		Fall 2009		Fall 2010		Fall 2011		Fall 2012		1-Year Change (Fall 2011 and Fall 2012)		5-Years Change (Fall 2008 & Fall 2012)	
	All FTEF	%	All FTEF	%	All FTEF	%	All FTEF	%	All FTEF	%	Count	%	Count	%
Natural Sciences & Mathematics														
Tenure/Tenure track	90.8	70.7%	86.3	67.3%	79.0	70.3%	74.0	59.2%	70.8	60.1%	-3.2	-4.3%	-20.0	-22.0%
FERP/Staff	6.4	5.0%	7.4	5.8%	7.3	6.5%	11.3	9.0%	9.5	8.1%	-1.8	-15.9%	3.1	48.4%
Non-Tenure Track	24.4	19.0%	34.5	26.9%	21.1	18.8%	32.9	26.3%	30.6	26.0%	-2.3	-7.0%	6.2	25.3%
Teaching Assistants	6.8	5.3%	0.0	0.0%	4.9	4.4%	6.9	5.5%	6.9	5.9%	0.0	0.0%	0.1	1.6%
<u>College Totals</u>	128.4	100.0%	128.2	100.0%	112.3	100.0%	125.1	100.0%	117.8	100.0%	-7.3	-5.8%	-10.6	-8.3%
Social Sciences and Interdisciplinary Studies														
Tenure/Tenure track	100.8	62.6%	109.6	67.3%	104.8	72.6%	104.5	66.8%	95.9	67.6%	-8.6	-8.2%	-4.9	-4.9%
FERP/Staff	10.8	6.7%	9.3	5.7%	4.0	2.8%	2.8	1.8%	1.0	0.7%	-1.8	-64.3%	-9.8	-90.7%
Non-Tenure Track	48.2	29.9%	43.9	27.0%	33.6	23.2%	47.1	30.1%	43.7	30.8%	-3.4	-7.2%	-4.5	-9.3%
Teaching Assistants	1.3	0.8%	0.0	0.0%	2.1	1.4%	2.0	1.3%	1.2	0.8%	-0.8	-40.0%	-0.1	-5.3%
<u>College Totals</u>	161.0	100.0%	162.8	100.0%	144.4	100.0%	156.4	100.0%	141.8	100.0%	-14.6	-9.3%	-19.2	-11.9%
University														
Tenure/Tenure track	670.6	62.2%	667.7	63.9%	619.5	66.2%	587.3	60.7%	542.1	58.6%	-45.2	-7.7%	-128.5	-19.2%
FERP/Staff	61.3	5.7%	63.6	6.1%	54.2	5.8%	62.3	6.4%	62.2	6.7%	-0.1	-0.2%	0.9	1.5%
Non-Tenure Track	331.8	30.8%	313.7	30.0%	248.7	26.6%	302.7	31.3%	306.2	33.1%	3.5	1.2%	-25.6	-7.7%
Teaching Assistants	15.2	1.4%	0.0	0.0%	12.8	1.4%	14.5	1.5%	14.1	1.5%	-0.4	-2.8%	-1.1	-7.1%
<u>University Totals</u>	1,078.8	100.0%	1,045.0	100.0%	935.2	100.0%	966.8	100.0%	924.6	100.0%	-42.2	-4.4%	-154.2	-14.3%

A Trend Analysis of Full-time Equivalent Student by Faculty Status (Fall 2008-Fall 2012)

Colleges	Fall 2008		Fall 2009		Fall 2010		Fall 2011		Fall 2012		1-Year Change (Fall 2011 and Fall 2012)		1-Year Change (Fall 2011 and Fall 2012)	
	All FTES	%	All FTES	%	All FTES	%	All FTES	%	All FTES	%	Count	%	Count	%
Arts and Letters														
Tenure/Tenure track	3,151.4	46.5%	3,586.7	50.8%	3,274.2	51.1%	3079.3	45.0%	2971.6	41.5%	-107.7	-3%	-179.8	-6%
FERP/Staff	355.6	5.2%	373.6	5.3%	314.0	4.9%	433.3	6.3%	381.5	5.3%	-51.8	-12%	25.9	7%
Non-Tenure Track	3,066.3	45.2%	2,968.6	42.1%	2,647.0	41.3%	3180.4	46.5%	3633.6	50.7%	453.2	14%	567.3	19%
Teaching Assistants	206.9	3.1%	125.6	1.8%	170.8	2.7%	142.6	2.1%	181.8	2.5%	39.2	27%	-25.1	-12%
College Totals	6,780.2	100.0%	7,054.4	100.0%	6,406.0	100.0%	6,835.6	100.0%	7,168.5	100.0%	332.9	5%	388.4	6%
Business														
Tenure/Tenure track	1,631.3	59.7%	1,630.4	60.4%	1,644.6	65.5%	1509.4	64.1%	1441.2	70.5%	-68.2	-5%	-190.1	-12%
FERP/Staff	43.2	1.6%	112.1	4.2%	169.3	6.7%	81.8	3.5%	106.1	5.2%	24.3	30%	62.9	146%
Non-Tenure Track	1,058.9	38.7%	955.0	35.4%	696.9	27.8%	763.2	32.4%	496.4	24.3%	-266.8	-35%	-562.5	-53%
College Totals	2,733.4	100.0%	2,697.4	100.0%	2,510.8	100.0%	2,354.4	100.0%	2,043.7	100.0%	-310.7	-13%	-689.7	-25%
Education														
Tenure/Tenure track	1,534.0	63.1%	1,430.8	58.0%	1,284.3	61.0%	1210.9	55.9%	1022.8	45.3%	-188.1	-16%	-511.2	-33%
FERP/Staff	127.1	5.2%	160.5	6.5%	163.8	7.8%	148.2	6.8%	217.2	9.6%	69.0	47%	90.1	71%
Non-Tenure Track	768.8	31.6%	874.7	35.5%	657.7	31.2%	807.0	37.3%	1016.2	45.0%	209.2	26%	247.4	32%
College Totals	2,429.9	100.0%	2,465.9	100.0%	2,105.8	100.0%	2,166.1	100.0%	2,256.2	100.0%	90.1	4%	-173.7	-7%
Engineering & Computer Science														
Tenure/Tenure track	875.2	67.9%	937.8	72.0%	841.1	72.0%	790.5	62.4%	733.0	58.7%	-57.5	-7%	-142.2	-16%
FERP/Staff	77.1	6.0%	74.1	5.7%	50.2	4.3%	140.4	11.1%	178.4	14.3%	38.0	27%	101.3	131%
Non-Tenure Track	332.6	25.8%	291.5	22.4%	275.5	23.6%	333.9	26.4%	336.2	26.9%	2.3	1%	3.6	1%
Teaching Assistants	4.0	0.3%	0.0	0.0%	1.0	0.1%	1.1	0.1%	1.4	0.1%	0.3	27%	-2.6	-65%
College Totals	1,288.8	100.0%	1,303.4	100.0%	1,167.8	100.0%	1,265.9	100.0%	1,249.0	100.0%	-16.9	-1%	-39.8	-3%
Health and Human Services														
Tenure/Tenure track	1,798.9	52.0%	2,126.7	57.3%	2,123.9	63.4%	2088.0	56.7%	1843.2	50.8%	-244.8	-12%	44.3	2%
FERP/Staff	164.1	4.7%	152.4	4.1%	120.1	3.6%	110.3	3.0%	189.8	5.2%	79.5	72%	25.7	16%
Non-Tenure Track	1,477.3	42.7%	1,399.3	37.7%	1,106.5	33.0%	1483.3	40.3%	1594.5	44.0%	111.2	7%	117.2	8%
Teaching Assistants	21.0	0.6%	32.2	0.9%	1.0	0.0%	0.0	0.0%	0.0	0.0%	0.0		-21.0	-100%
College Totals	3,461.3	100.0%	3,710.5	100.0%	3,351.5	100.0%	3,681.6	100.0%	3,627.5	100.0%	-54.1	-1%	166.2	5%

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Colleges	Fall 2008		Fall 2009		Fall 2010		Fall 2011		Fall 2012		1-Year Change (Fall 2011 and Fall 2012)		1-Year Change (Fall 2011 and Fall 2012)	
	All FTES	%	All FTES	%	All FTES	%	All FTES	%	All FTES	%	Count	%	Count	%
Natural Sciences & Mathematics														
Tenure/Tenure track	1,644.5	62.8%	1,572.3	54.9%	1,690.3	65.2%	1599.9	54.1%	1555.5	55.6%	-44.4	-3%	-89.0	-5%
FERP/Staff	84.0	3.2%	62.3	2.2%	127.3	4.9%	83.7	2.8%	89.7	3.2%	6.0	7%	5.7	7%
Non-Tenure Track	745.9	28.5%	1,111.7	38.8%	644.4	24.9%	1086.3	36.8%	974.4	34.9%	-111.9	-10%	228.5	31%
Teaching Assistants	144.8	5.5%	118.4	4.1%	128.9	5.0%	184.9	6.3%	176.1	6.3%	-8.8	-5%	31.3	22%
College Totals	2,619.1	100.0%	2,864.6	100.0%	2,590.9	100.0%	2,954.8	100.0%	2795.7	100.0%	-159.1	-5%	176.6	7%
Social Sciences and Interdisciplinary Studies														
Tenure/Tenure track	1,964.1	47.9%	2,383.1	54.0%	2,369.0	62.8%	2357.8	54.3%	2237.2	53.1%	-120.6	-5%	273.1	14%
FERP/Staff	331.7	8.1%	210.4	4.8%	122.5	3.2%	53.4	1.2%	0.0	0.0%	-53.4	-100%	-331.7	-100%
Non-Tenure Track	1,797.0	43.8%	1,762.1	40.0%	1,233.1	32.7%	1894.3	43.6%	1966.2	46.7%	71.9	4%	169.2	9%
Teaching Assistants	8.1	0.2%	53.9	1.2%	49.7	1.3%	39.8	0.9%	11.1	0.3%	-28.7	-72%	3.0	37%
College Totals	4,100.9	100.0%	4,409.5	100.0%	3,774.3	100.0%	4,345.3	100.0%	4,214.5	100.0%	-130.8	-3%	113.6	3%
University														
Tenure/Tenure track	12,626.0	53.7%	13,694.3	55.6%	13,255.8	60.1%	12662.4	53.3%	11836.1	50.4%	-826.3	-7%	-789.9	-6%
FERP/Staff	1,225.7	5.2%	1,182.9	4.8%	1,123.2	5.1%	1051.1	4.4%	1162.7	4.9%	111.6	11%	-63.0	-5%
Non-Tenure Track	9,294.6	39.5%	9,419.3	38.2%	7,316.7	33.2%	9658.3	40.7%	10123.2	43.1%	464.9	5%	828.6	9%
Teaching Assistants	384.7	1.6%	330.1	1.3%	351.4	1.6%	368.4	1.6%	370.4	1.6%	2.0	1%	-14.3	-4%
University Totals	23,530.9	100.0%	24,626.5	100.0%	22,047.1	100.0%	23,740.2	100.0%	23,492.4	100.0%	-247.8	-1%	-38.5	-0.2%