

## *10. Outcomes by Discipline*

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## Data Explanation

These data include enrollment, FTES, WSCH, FTEF, success, and retention by discipline. The enrollment data reported are taken directly from the student and enrollment records on the district mainframe. From time to time there are questions related to discipline assignment of the enrollment for a course. The most common explanation is incorrect top code assignments to specific courses.

Also, there have been historical data collection issues with respect to Full-time equivalent faculty (FTEF). FTEF should measure the total amount of instructional activity per class. Unfortunately many courses with multiple instructors, or courses structured as open labs have not fully captured total FTEF. In these instances the FTEF of the first instructor only may have been captured, or in some computer labs, no FTEF was captured. The practice of creating "assigned" load that does not match back to a *specific* ticket number caused these occurrences. For the purposes of measuring efficiency load (WSCH/FTEF), **courses with no FTEF assigned are excluded in the productivity load calculations.**

Also, please note the difference between the FTES reported here and those reported for official apportionment purposes. The data shown here includes summer, fall, and spring of each academic year when the activity *occurred*. Also, no distinction is made for resident status or repeated courses. FTES and enrollment by discipline are shown only for credit instruction. Work experience (cooperative education) are not included here. FTES, WSCH, and FTEF are also available broken out by semester and accounting method (i.e. Census, Positive Attendance, Independent Studies) and distributed to Academic Affairs.

### Definitions

**Duplicated Enrollment:** Count of all courses student enrolled in at census (census based courses) or at end of term (positive attendance) by discipline and department.

**Headcount:** Count of all students at census (census based courses) or at end of term (positive attendance) by discipline and department.

**FTES:** Full-time Equivalent Student. The student attendance workload unit where one FTES is equal to 525 class contact hours.

$$1 \text{ FTES} = \text{TOTAL STUDENT CONTACT HOURS}/525$$

**WSCH:** Week Student Contact Hours. The sum of student contact hours per week. Used in productivity analysis when compared to some measure of cost.

**FTEF:** Full-time Equivalent Faculty. Percentage of full-time faculty based on upon a standard workload.

**Productivity Load:** Equals WSCH/FTEF. Measures student contact hours generated per equivalent faculty unit.

**Full-Year Duplicated Enrollment by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	06-07	07-08	08-09	09-10	10-11	1-Year % Change	5-Year % Change
<b>Applied Social Sciences</b>								
Administration of Justice	210500	580	557	682	884	1,008	14%	74%
Child Dev/ Early Care	130500	1,614	1,616	1,608	1,739	1,640	-6%	2%
Education General	080100	39	40	50	49	59	20%	51%
Fam/Consumer Sci Gen	130100	90	67	100	143	104	-27%	16%
Fashion	130300	150	111	112	104	125	20%	-17%
Interiors	130200	0	25	17	0	12		
Nutrition & Food	130600	502	582	749	674	783	16%	56%
Psychology General	200100	15	26	21	23	27	17%	80%
Social Work & Helping	210400	529	580	600	706	806	14%	52%
<b>Department Total</b>		<b>3,519</b>	<b>3,604</b>	<b>3,939</b>	<b>4,322</b>	<b>4,564</b>	<b>5.6%</b>	<b>29.7%</b>

<b>Business</b>								
Accounting	050200	787	778	892	836	731	-13%	-7%
Biology General	040100	0	0	0	0	29		
Business/Commerce	050100	1,614	1,721	1,891	1,735	1,857	7%	15%
Computer Business Info Systems	070200	984	907	922	849	821	-3%	-17%
Economics	220400	22	17	30	27	23	-15%	5%
Office Technology	051400	973	1,029	1,036	1,157	996	-14%	2%
Paralegal	140200	0	0	0	0	30		
Real Estate	051100	256	157	49	43	48	12%	-81%
Small Business	050640	0	0	0	0	60		
Software Applications	070210	0	0	0	83	39	-53%	
<b>Department Total</b>		<b>4,636</b>	<b>4,609</b>	<b>4,820</b>	<b>4,730</b>	<b>4,634</b>	<b>-2.0%</b>	<b>0.0%</b>

<b>Cosmetology</b>								
Cosmetology	300700	703	532	665	617	567	-8%	-19%
<b>Department Total</b>		<b>703</b>	<b>532</b>	<b>665</b>	<b>617</b>	<b>567</b>	<b>-8.1%</b>	<b>-19.3%</b>

<b>Counseling</b>								
Guidance	493010	574	700	918	879	928	6%	62%
Student Government	220710	22	35	51	82	70	-15%	218%
<b>Department Total</b>		<b>596</b>	<b>735</b>	<b>969</b>	<b>961</b>	<b>998</b>	<b>3.9%</b>	<b>67.4%</b>

<b>Fine Arts</b>								
Applied Design	100900	132	149	158	167	181	8%	37%
Applied Photography	101200	510	441	486	397	281	-29%	-45%
Art, General	100200	9	3	11	8	4	-50%	-56%
Ceramics	100230	354	363	397	376	405	8%	14%
Dance	100800	1,693	1,424	1,488	1,113	1,180	6%	-30%
Digital Media	061400	190	237	276	253	298	18%	57%
Dramatic Arts	100700	432	407	413	512	455	-11%	5%
Film Production	061220	678	782	863	711	758	7%	12%
Fine Arts, General	100100	894	845	936	1,019	1,029	1%	15%
Graphic Arts	103000	286	209	305	183	333	82%	16%
Music	100400	1,023	988	1,030	1,298	1,329	2%	30%
Other Fine & Appl Arts	109900	0	0	0	69	119	72%	
Painting and Drawing	100210	330	409	488	446	420	-6%	27%
Technical Theater	100600	262	324	288	286	299	5%	14%
<b>Department Total</b>		<b>6,793</b>	<b>6,581</b>	<b>7,139</b>	<b>6,838</b>	<b>7,091</b>	<b>3.7%</b>	<b>4.4%</b>

Source: Course Enrollment Data from Mainframe.

Note: This report does not include enrollment from zero unit labs or work experience.

**Full-Year Duplicated Enrollment by Discipline  
(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	06-07	07-08	08-09	09-10	10-11	1-Year % Change	5-Year % Change
<b>Health Sciences</b>								
Certified Nursing Assistant	123030	117	149	197	86	93	8%	-21%
Dental Assistant	124010	185	211	306	360	394	9%	113%
Medical Assisting	120800	403	508	372	240	303	26%	-25%
Nursing R.N.	123010	360	403	450	380	379	0%	5%
Nursing L.V.N.	123020	498	500	492	416	403	-3%	-19%
<b>Department Total</b>		<b>1,563</b>	<b>1,771</b>	<b>1,817</b>	<b>1,482</b>	<b>1,572</b>	<b>6.1%</b>	<b>0.6%</b>

<b>Industrial Technology</b>								
Auto Collision Repair	094900	158	178	185	200	204	2%	29%
Automotive Technology	094800	381	418	413	479	540	13%	42%
Computer Electronics	093410	47	43	80	52	24	-54%	-49%
Drafting Technology	095300	148	212	159	186	168	-10%	14%
Electrical	095220	0	0	0	0	40		
Electronics/ Electrical Technology	093400	258	229	292	158	236	49%	-9%
Engineering Tech	092400	104	104	81	97	135	39%	30%
Engineering General	090100	0	0	0	0	17		
Heavy Equipment Maintenance	094720	0	0	0	0	8		
Industrial/Manufacturing Tech	095600	0	0	0	0	36		
Machine Tech	095630	44	43	35	158	115	-27%	161%
Mathematics General	170100	27	22	29	33	45	36%	67%
Plumbing/Pipefitting	095230	0	0	0	0	67		
Welding and Cutting	095650	357	270	279	340	377	11%	6%
<b>Department Total</b>		<b>1,524</b>	<b>1,519</b>	<b>1,553</b>	<b>1,703</b>	<b>2,012</b>	<b>18.1%</b>	<b>32.0%</b>

<b>Kinesiology, Rec &amp; Athletics</b>								
Athletic Training	122800	0	0	0	67	66	-1%	
Health Education	083700	1,111	1,307	1,323	1,443	1,633	13%	47%
Intercollegiate P.E.	083550	267	243	310	310	303	-2%	13%
Physical Education	083500	2,524	2,569	2,968	2,938	2,652	-10%	5%
Recreation Assistant	083610	0	0	0	265	275	4%	
<b>Department Total</b>		<b>3,902</b>	<b>4,119</b>	<b>4,601</b>	<b>5,023</b>	<b>4,929</b>	<b>-1.9%</b>	<b>26.3%</b>

<b>Language &amp; Communication</b>								
E.S.L.	493080	583	634	514	265	0	-100%	-100%
English	150100	3,325	3,439	3,586	3,113	4,014	29%	21%
E.S.L. Integrated	493087	0	0	0	82	129	57%	
E.S.L. Reading	493085	0	0	0	59	132	124%	
E.S.L. Writing	493084	0	0	0	92	161	75%	
French	110200	103	79	76	73	46	-37%	-55%
Italian	110400	113	154	138	127	164	29%	45%
Latin	110900	8	9	0	20	21	5%	163%
Liberal Arts General Studies	490100	16	0	0	0	0		
Linguistics	150110	0	0	0	838	795	-5%	
Other Interdisciplinary Studies	499900	0	47	13	20	63	215%	
Sign Language	085000	138	136	78	108	112	4%	-19%
Spanish	110500	664	610	621	715	717	0%	8%
Speech/Debate/Forensic Science	150600	1,209	1,322	1,386	1,410	1,707	21%	41%
Study Skills	493014	26	0	0	0	0		
<b>Department Total</b>		<b>6,185</b>	<b>6,430</b>	<b>6,412</b>	<b>6,922</b>	<b>8,061</b>	<b>16.5%</b>	<b>30.3%</b>

Source: Course Enrollment Data from Mainframe.

Note: This report does not include enrollment from zero unit labs or work experience.

**Full-Year Duplicated Enrollment by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	06-07	07-08	08-09	09-10	10-11	1-Year % Change	5-Year % Change
<b>LAP</b>								
Guidance	493010	574	700	918	879	928	6%	62%
Learning Skills/LDS	493032	151	152	128	91	73	-20%	-52%
<b>Department Total</b>		<b>725</b>	<b>852</b>	<b>1,046</b>	<b>970</b>	<b>1,001</b>	<b>3.2%</b>	<b>38.1%</b>

<b>Life &amp; Physical Science</b>								
Astronomy	191100	415	320	417	495	507	2%	22%
Biology	040100	0	0	0	0	29		
Chemistry	190500	672	691	690	709	837	18%	25%
Environmental Studies	030200	84	80	88	102	18	-82%	-79%
Geographic Info Systems	220610	8	15	0	0	0		-100%
Geology	191400	100	98	111	137	142	4%	42%
Physical Science	190100	151	117	53	121	103	-15%	-32%
Physics	190200	295	312	302	390	383	-2%	30%
Plant Science	010300	0	0	15	22	0	-100%	
Viti/Enology/Wine Bus	010400	232	355	357	442	500	13%	116%
<b>Department Total</b>		<b>1,725</b>	<b>1,633</b>	<b>1,661</b>	<b>1,954</b>	<b>2,019</b>	<b>3.3%</b>	<b>17.0%</b>

<b>LRC - Library</b>								
General Studies	493000	38	0	0	0	0		-100%
Other Interdisc Study	499900	0	47	13	20	63	215%	
<b>Department Total</b>		<b>38</b>	<b>47</b>	<b>13</b>	<b>20</b>	<b>63</b>	<b>215.0%</b>	<b>65.8%</b>

<b>Mathematical Sciences</b>								
Computer Science Transfer	070600	144	149	261	363	436	20%	203%
Electronics/Electrical Technology	093400	258	229	292	158	236	49%	-9%
Engineering	090100	0	0	0	0	17		
Mathematics General	170100	27	22	29	33	45	36%	67%
Mathematics Skills	170200	0	0	0	1,784	3,688	107%	
Pre-Algebra	493041	512	605	630	315	0	-100%	-100%
Space Operations	099900	47	0	0	0	0		-100%
<b>Department Total</b>		<b>988</b>	<b>1,005</b>	<b>1,212</b>	<b>2,653</b>	<b>4,422</b>	<b>66.7%</b>	<b>347.6%</b>

<b>Public Safety</b>								
Emergency Medical Technology	125000	1,073	1,242	1,064	1,187	1,248	5%	16%
Environmental Technology	030300	548	482	550	480	495	3%	-10%
Fire Academy	213350	251	194	170	178	206	16%	-18%
Fire Technology	213300	2,177	2,723	1,973	2,818	2,181	-23%	0%
Police Academy	210550	900	981	1,003	496	368	-26%	-59%
Wildland Fire Technology	213310	1,621	1,514	786	1,613	1,410	-13%	-13%
<b>Department Total</b>		<b>6,570</b>	<b>7,136</b>	<b>5,546</b>	<b>6,772</b>	<b>5,908</b>	<b>-12.8%</b>	<b>-10.1%</b>

<b>Social Sciences</b>								
Anthropology	220200	798	878	1,072	1,378	1,644	19%	106%
Geography	220600	407	467	521	436	480	10%	18%
History	220500	2,560	2,894	3,080	3,370	3,586	6%	40%
Philosophy	150900	993	987	1,087	999	995	0%	0%
Political Science	220700	0	0	0	0	179		
Psychology	200100	15	26	21	23	27	17%	80%
Sign Language	085000	138	136	78	108	112	4%	-19%
Social Sciences, General	220100	4	4	6	11	22	100%	450%
Social Work and Helping	210400	529	580	600	706	806	14%	52%
Sociology	220800	1,271	1,247	1,264	1,130	1,333	18%	5%
<b>Department Total</b>		<b>6,715</b>	<b>7,219</b>	<b>7,729</b>	<b>8,161</b>	<b>9,184</b>	<b>12.5%</b>	<b>36.8%</b>
<b>School Total</b>		<b>46,182</b>	<b>47,792</b>	<b>49,122</b>	<b>53,128</b>	<b>57,025</b>	<b>7.3%</b>	<b>23.5%</b>

Source: Course Enrollment Data from Mainframe.

Note: This report does not include enrollment from zero unit labs or work experience.

**Full-Year FTES by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	06-07	07-08	08-09	09-10	10-11	1-Year % Change	5-Year % Change
<b>Applied Social Sciences</b>								
Administration of Justice	210500	55	53	70	91	106	17%	92%
Child Dev/ Early Care	130500	126	141	151	161	157	-2%	25%
Education General	080100	3	5	7	7	9	37%	265%
Fam/Consumer Sci Gen	130100	9	6	10	15	11	-26%	26%
Fashion	130300	13	10	13	12	15	23%	13%
Interiors	130200	0	3	2	0	2		
Nutrition & Food	130600	44	54	80	72	87	20%	99%
Psychology General	200100	1	2	2	2	3	20%	102%
Social Work & Helping	210400	49	54	61	72	84	17%	70%
<b>Department Total</b>		<b>300</b>	<b>329</b>	<b>397</b>	<b>432</b>	<b>473</b>	<b>9.5%</b>	<b>58.0%</b>

<b>Business</b>								
Accounting	050200	70	70	86	81	77	-6%	9%
Biology General	040100	0	0	0	0	0		
Business/Commerce	050100	117	118	138	131	151	15%	29%
Computer Business Info Systems	070200	85	81	81	67	73	10%	-13%
Economics	220400	2	2	3	3	2	-7%	11%
Office Technology	051400	90	90	64	71	61	-14%	-32%
Paralegal	140200	0	0	0	0	3		
Real Estate	051100	24	15	5	4	5	14%	-79%
Small Business	050640	0	0	0	0	6		
Software Applications	070210	0	0	0	3	2	-41%	
<b>Department Total</b>		<b>388</b>	<b>376</b>	<b>377</b>	<b>361</b>	<b>381</b>	<b>5.6%</b>	<b>-1.9%</b>

<b>Cosmetology</b>								
Cosmetology	300700	421	314	403	309	329	6%	-22%
<b>Department Total</b>		<b>421</b>	<b>314</b>	<b>403</b>	<b>309</b>	<b>329</b>	<b>6.4%</b>	<b>-21.8%</b>

<b>Counseling</b>								
Guidance	493010	47	58	83	82	86	4%	84%
Student Government	220710	3	5	8	13	12	-8%	326%
<b>Department Total</b>		<b>49</b>	<b>63</b>	<b>91</b>	<b>95</b>	<b>98</b>	<b>2.5%</b>	<b>97.9%</b>

<b>Fine Arts</b>								
Applied Design	100900	24	28	32	33	38	13%	60%
Applied Photography	101200	50	46	48	42	35	-16%	-29%
Art, General	100200	1	0	1	0	0	-57%	-65%
Ceramics	100230	39	45	50	50	60	19%	51%
Dance	100800	178	153	172	151	167	11%	-6%
Digital Media	061400	27	33	39	36	40	12%	48%
Dramatic Arts	100700	182	192	138	144	137	-5%	-25%
Film Production	061220	94	103	122	100	113	13%	20%
Fine Arts, General	100100	84	79	93	102	107	5%	27%
Graphic Arts	103000	38	27	46	27	52	92%	38%
Music	100400	94	96	107	131	142	9%	51%
Other Fine & Appl Arts	109900	0	0	0	8	13	58%	
Painting and Drawing	100210	58	70	87	82	82	0%	40%
Technical Theater	100600	82	97	82	98	91	-7%	11%
<b>Department Total</b>		<b>950</b>	<b>969</b>	<b>1,016</b>	<b>1,004</b>	<b>1,075</b>	<b>7.1%</b>	<b>13.1%</b>

**Full-Year FTES by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	06-07	07-08	08-09	09-10	10-11	1-Year % Change	5-Year % Change
<b>Health Sciences</b>								
Certified Nursing Assistant	123030	71	86	78	62	55	-11%	-23%
Dental Assistant	124010	33	30	42	48	55	14%	67%
Medical Assisting	120800	40	53	37	24	57	133%	41%
Nursing R.N.	123010	55	58	64	61	61	0%	11%
Nursing L.V.N.	123020	85	89	90	76	75	-1%	-12%
<b>Department Total</b>		<b>284</b>	<b>316</b>	<b>312</b>	<b>271</b>	<b>302</b>	<b>11.4%</b>	<b>6.3%</b>

<b>Industrial Technology</b>								
Auto Collision Repair	094900	28	31	35	37	39	5%	36%
Automotive Technology	094800	78	82	91	107	119	12%	53%
Computer Electronics	093410	5	7	12	9	4	-52%	-22%
Drafting Technology	095300	26	37	31	38	32	-16%	22%
Electrical	095220	0	0	0	0	8		
Electronics/ Electrical Technolgy	093400	24	22	30	21	39	86%	62%
Engineering Tech	092400	16	16	12	16	21	37%	29%
Engineering General	090100	0	0	0	0	5		
Heavy Equipment Maintenance	094720	0	0	0	0	2		
Industrial/Manufacturing Tech	095600	0	0	0	0	5		
Machine Tech	095630	11	10	9	19	22	16%	106%
Mathematics General	170100	3	2	3	3	5	40%	87%
Plumbing/Pipefitting	095230	0	0	0	0	14		
Welding and Cutting	095650	48	43	46	60	65	9%	37%
<b>Department Total</b>		<b>239</b>	<b>250</b>	<b>270</b>	<b>309</b>	<b>380</b>	<b>23.2%</b>	<b>59.0%</b>

<b>Kinesiology, Rec &amp; Athletics</b>								
Athletic Training	122800	0	0	0	8	9	10%	
Health Education	083700	106	124	133	145	171	18%	62%
Intercollegiate P.E.	083550	82	76	95	95	102	8%	23%
Physcial Education	083500	247	239	209	205	194	-5%	-22%
Recreation Assistant	083610	0	0	0	27	28	6%	
<b>Department Total</b>		<b>436</b>	<b>439</b>	<b>436</b>	<b>479</b>	<b>504</b>	<b>5.2%</b>	<b>15.8%</b>

<b>Language &amp; Communication</b>								
E.S.L.	493080	68	75	66	33	0	-100%	-100%
English	150100	318	357	368	327	541	65%	70%
E.S.L. Integrated	493087	0	0	0	8	17	100%	
E.S.L. Reading	493085	0	0	0	8	22	192%	
E.S.L Writing	493084	0	0	0	13	28	120%	
French	110200	15	12	13	12	10	-22%	-36%
Italian	110400	19	26	25	23	33	47%	79%
Latin	110900	1	1	0	2	3	9%	247%
Liberal Arts General Studies	490100	1	0	0	0	0		
Linguistics	150110	0	0	0	106	142	34%	
Other Interdisciplinary Studies	499900	0	3	0	1	2	209%	
Sign Language	085000	13	13	8	11	12	8%	-10%
Spanish	110500	105	98	105	121	146	21%	39%
Speech/Debate/Forensic Science	150600	116	128	142	144	178	24%	54%
Study Skills	493014	1	0	0	0	0		
<b>Department Total</b>		<b>656</b>	<b>713</b>	<b>727</b>	<b>809</b>	<b>1,134</b>	<b>40.2%</b>	<b>72.8%</b>

**Full-Year FTES by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	06-07	07-08	08-09	09-10	10-11	1-Year % Change	5-Year % Change
<b>LAP</b>								
Guidance	493010	47	58	83	82	86	4%	84%
Learning Skills/LDS	493032	5	6	5	4	6	48%	24%
<b>Department Total</b>		<b>51</b>	<b>64</b>	<b>87</b>	<b>86</b>	<b>91</b>	<b>6.1%</b>	<b>79.0%</b>

<b>Life &amp; Physical Science</b>								
Astronomy	191100	39	30	43	51	54	6%	36%
Biology	040100	0	0	0	0	0		
Chemistry	190500	142	148	158	163	199	23%	40%
Environmental Studies	030200	8	8	9	10	2	-82%	-75%
Geographic Info Systems	220610	0	0	0	0	0		-100%
Geology	191400	15	15	19	20	25	24%	65%
Physical Science	190100	25	19	11	21	18	-11%	-26%
Physics	190200	50	55	60	76	82	9%	63%
Plant Science	010300	0	0	3	5	0	-100%	
Viti/Enology/Wine Bus	010400	16	26	36	46	59	28%	271%
<b>Department Total</b>		<b>279</b>	<b>275</b>	<b>300</b>	<b>339</b>	<b>380</b>	<b>12.1%</b>	<b>36.4%</b>

<b>LRC - Library</b>								
General Studies	493000	7	0	0	0	0		-100%
Other Interdisc Study	499900	0	3	0	1	2	209%	
<b>Department Total</b>		<b>7</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>209.0%</b>	<b>-70.1%</b>

<b>Mathematical Sciences</b>								
Computer Science Transfer	070600	15	16	30	38	48	26%	229%
Electronics/Electrical Technology	093400	24	22	30	21	39	86%	62%
Engineering	090100	0	0	0	0	5		
Mathematics General	170100	3	2	3	3	5	40%	87%
Mathematics Skills	170200	0	0	0	256	561	119%	
Pre-Algebra	493041	51	62	73	37	0	-100%	-100%
Space Operations	099900	1	0	0	0	0		-100%
<b>Department Total</b>		<b>93</b>	<b>102</b>	<b>136</b>	<b>356</b>	<b>657</b>	<b>84.6%</b>	<b>608.5%</b>

<b>Public Safety</b>								
Emergency Medical Technology	125000	51	71	69	72	82	14%	59%
Environmental Technology	030300	16	14	17	13	12	-7%	-23%
Fire Academy	213350	111	78	75	83	89	6%	-20%
Fire Technology	213300	158	199	169	232	193	-17%	22%
Police Academy	210550	118	155	127	82	74	-10%	-37%
Wildland Fire Technology	213310	84	72	40	79	69	-13%	-18%
<b>Department Total</b>		<b>537</b>	<b>589</b>	<b>495</b>	<b>562</b>	<b>518</b>	<b>-7.8%</b>	<b>-3.6%</b>

<b>Social Sciences</b>								
Anthropology	220200	76	83	107	138	172	24%	127%
Geography	220600	40	45	51	44	50	15%	27%
History	220500	243	275	307	336	374	11%	54%
Philosophy	150900	95	94	109	100	104	4%	9%
Political Science	220700	0	0	0	0	3		
Psychology	200100	1	2	2	2	3	20%	102%
Sign Language	085000	13	13	8	11	12	8%	-10%
Social Sciences, General	220100	0	0	1	1	2	117%	498%
Social Work and Helping	210400	49	54	61	72	84	17%	70%
Sociology	220800	121	119	126	112	139	24%	15%
<b>Department Total</b>		<b>638</b>	<b>686</b>	<b>771</b>	<b>816</b>	<b>942</b>	<b>15.4%</b>	<b>47.6%</b>
<b>School Total</b>		<b>5,329</b>	<b>5,488</b>	<b>5,820</b>	<b>6,229</b>	<b>7,268</b>	<b>16.7%</b>	<b>36.4%</b>



**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2006-2007			2007-2008		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Applied Social Sciences</b>							
Administration of Justice	210500	1,729	3.98	435	1,663	4.20	396
Child Dev/ Early Care	130500	4,337	12.54	346	4,160	11.13	374
Education General	080100	176	0.56	313	180	0.56	321
Fam/Consumer Sci Gen	130100	270	0.80	337	201	0.80	251
Fashion	130300	401	2.04	197	281	1.72	163
Interiors	130200	0	0.00		88	0.45	195
Nutrition & Food	130600	1,388	4.37	317	1,693	5.52	307
Psychology General	200100	45	0.20	225	78	0.40	195
Social Work & Helping	210400	1,358	4.43	306	1,596	4.80	332
<b>Department Total</b>		<b>9,703</b>	<b>28.91</b>	<b>2,477</b>	<b>9,940</b>	<b>29.59</b>	<b>2,534</b>

<b>Business</b>							
Accounting	050200	2,251	5.78	389	2,247	6.75	333
Biology General	040100	0	0.00		0	0.00	
Business/Commerce	050100	3,606	8.70	414	3,600	9.13	394
Computer Business Info Systems	070200	2,461	5.79	425	2,397	5.82	412
Economics	220400	157	0.63	252	140	0.63	223
Office Technology	051400	672	2.20	305	789	2.60	303
Paralegal	140200	0	0.00		0	0.00	
Real Estate	051100	768	2.40	320	471	1.40	336
Small Business	050640	0	0.00		0	0.00	
<b>Department Total</b>		<b>9,916</b>	<b>25.50</b>	<b>2,106</b>	<b>9,643</b>	<b>26.32</b>	<b>2,003</b>

<b>Counseling</b>							
Guidance	493010	1,469	5.14	286	1,799	5.07	355
Student Government	220710	88	0.50	175	175	0.95	185
<b>Department Total</b>		<b>1,557</b>	<b>5.64</b>	<b>461</b>	<b>1,974</b>	<b>6.01</b>	<b>540</b>

<b>Fine Arts</b>							
Applied Design	100900	570	2.39	238	744	2.58	289
Applied Photography	101200	1,441	4.34	332	1,303	3.81	342
Art, General	100200	0	0.00		9	0.01	692
Ceramics	100230	874	3.05	286	1,080	3.92	276
Dance	100800	5,820	15.13	385	4,811	13.87	347
Digital Media	061400	542	2.56	212	738	3.30	224
Dramatic Arts	100700	4,056	12.35	328	4,144	9.38	442
Film Production	061220	2,663	8.02	332	3,002	8.01	375
Fine Arts, General	100100	2,649	5.10	519	2,502	4.90	511
Graphic Arts	103000	1,200	3.98	302	838	2.81	298
Music	100400	3,034	9.85	308	2,868	9.79	293
Other Fine & Appl Arts	109900	0	0.00		0	0.00	
Painting and Drawing	100210	1,581	4.79	330	1,957	6.38	307
Technical Theater	100600	1,641	5.91	278	2,027	6.46	314
<b>Department Total</b>		<b>26,071</b>	<b>77.46</b>	<b>3,851</b>	<b>26,021</b>	<b>75.22</b>	<b>4,707</b>

<b>Health Sciences</b>							
Certified Nursing Assistant	123030	2,049	3.11	659	2,193	3.82	574
Dental Assistant	124010	478	1.78	269	555	2.13	261
Medical Assiting	120800	1,254	3.50	358	1,735	4.68	371
Nursing R.N.	123010	1,740	2.96	587	1,871	3.07	610
Nursing L.V.N.	123020	1,049	1.95	539	1,040	1.95	533
<b>Department Total</b>		<b>6,571</b>	<b>13.30</b>	<b>2,411</b>	<b>7,395</b>	<b>15.65</b>	<b>2,348</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
 Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2006-2007			2007-2008		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Industrial Technology</b>							
Auto Collision Repair	094900	855	3.28	261	927	3.45	268
Automotive Technology	094800	2,511	7.04	357	2,633	7.43	354
Computer Electronics	093410	120	0.93	129	75	0.62	121
Drafting Technology	095300	826	3.55	233	1,138	3.62	314
Electrical	095220	0	0.00		0	0.00	
Electronics/ Electrical Technolgoy	093400	363	3.32	109	113	1.38	82
Engineering Tech	092400	483	1.86	260	375	1.49	251
Engineering General	090100	0	0.00		0	0.00	
Heavy Equipment Maintenance	094720	0	0.00		0	0.00	
Industrial/Manufacturing Tech	095600	0	0.00		0	0.00	
Machine Tech	095630	200	0.97	206	184	1.46	126
Mathematics General	170100	0	0.00		0	0.00	
Plumbing/Pipefitting	095230	0	0.00		0	0.00	
Welding and Cutting	095650	1,428	5.56	257	1,338	5.17	259
<b>Department Total</b>		<b>6,786</b>	<b>26.50</b>	<b>1,811</b>	<b>6,783</b>	<b>24.63</b>	<b>1,776</b>
<b>Kinesiology, Rec &amp; Athletics</b>							
Athletic Training	122800	0	0.00		0	0.00	
Health Education	083700	3,335	6.45	517	3,909	6.85	571
Intercollegiate P.E.	083550	1,981	6.29	315	1,830	7.00	261
Physical Education	083500	4,311	13.11	329	3,563	9.66	369
Recreation Assistant	083610	0	0.00		0	0.00	
<b>Department Total</b>		<b>9,627</b>	<b>25.85</b>	<b>1,161</b>	<b>9,302</b>	<b>23.51</b>	<b>1,201</b>
<b>Language &amp; Communication</b>							
E.S.L.	493080	2,206	7.52	294	2,377	8.76	271
English	150100	10,945	32.35	338	11,047	34.72	318
E.S.L. Integrated	493087	0	0.00		0	0.00	
E.S.L. Reading	493085	0	0.00		0	0.00	
E.S.L. Writing	493084	0	0.00		0	0.00	
French	110200	566	1.47	386	474	1.87	253
Italian	110400	606	2.23	271	799	2.90	276
Latin	110900	32	0.20	160	36	0.20	180
Liberal Arts General Studies	490100	16	0.07	239	0	0.00	
Linguistics	150110	0	0.00		0	0.00	
Other Interdisciplinary Studies	499900	0	0.00		79	0.33	237
Sign Language	085000	414	1.00	414	369	0.80	461
Spanish	110500	3,658	9.38	390	3,475	9.06	383
Speech/Debate/Forensic Science	150600	3,589	11.48	313	3,922	11.45	343
Study Skills	493014	26	0.07	388	0	0.00	
<b>Department Total</b>		<b>22,059</b>	<b>65.76</b>	<b>3,193</b>	<b>22,578</b>	<b>70.10</b>	<b>2,722</b>
<b>LAP</b>							
Guidance	493010	1,469	5.14	286	1,799	5.07	355
Learning Skills/LDS	493032	126	0.86	146	109	0.62	175
<b>Department Total</b>		<b>1,595</b>	<b>6.00</b>	<b>432</b>	<b>1,908</b>	<b>5.69</b>	<b>530</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2006-2007			2007-2008		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Life &amp; Physical Science</b>							
Astronomy	191100	1,223	1.76	696	953	1.80	530
Biology	040100	0	0.00		0	0.00	
Chemistry	190500	4,425	10.56	419	4,770	11.07	431
Environmental Studies	030200	102	0.50	204	96	0.40	240
Geographic Info Systems	220610	3	0.08	42	8	0.08	113
Geology	191400	472	1.45	326	461	1.59	290
Physical Science	190100	820	2.72	302	616	2.26	273
Physics	190200	1,625	4.98	326	1,770	5.31	334
Plant Science	010300	0	0.00		0	0.00	
Viti/Enology/Wine Bus	010400	554	2.08	267	891	2.95	302
<b>Department Total</b>		<b>9,225</b>	<b>24.12</b>	<b>2,583</b>	<b>9,566</b>	<b>25.45</b>	<b>2,513</b>
<b>LRC - Library</b>							
General Studies	493000	228	0.13	1,714	0	0.00	0
Other Interdisc Study	499900	0	0.00	0	79	0.33	237
<b>Department Total</b>		<b>228</b>	<b>0.13</b>	<b>1,714</b>	<b>79</b>	<b>0.33</b>	<b>237</b>
<b>Mathematical Sciences</b>							
Computer Science Transfer	070600	470	1.67	282	472	1.20	394
Electronics/Electrical Technology	093400	363	3.32	109	113	1.38	82
Engineering	090100	0	0.00		0	0.00	
Mathematics General	170100	0	0.00		0	0.00	
Mathematics Skills	170200	0	0.00		0	0.00	
Pre-Algebra	493041	1,415	4.93	287	1,575	5.31	296
Space Operations	099900	30	0.04	707	0	0.00	
<b>Department Total</b>		<b>2,278</b>	<b>9.95</b>	<b>1,386</b>	<b>2,160</b>	<b>7.89</b>	<b>772</b>
<b>Public Safety</b>							
Emergency Medical Technology	125000	1,507	4.83	312	2,102	7.40	284
Environmental Technology	030300	446	1.44	310	377	1.40	270
Fire Academy	213350	3,315	8.32	398	2,210	6.36	348
Fire Technology	213300	4,218	4.52	933	5,577	6.80	820
Police Academy	210550	3,645	10.83	337	3,659	8.13	450
Wildland Fire Technology	213310	515	1.78	289	522	2.03	257
<b>Department Total</b>		<b>13,645</b>	<b>31.72</b>	<b>2,579</b>	<b>14,448</b>	<b>32.12</b>	<b>2,429</b>
<b>Social Sciences</b>							
Anthropology	220200	2,338	5.38	435	2,569	5.95	432
Geography	220600	1,233	3.05	404	1,412	3.23	438
History	220500	6,871	15.44	445	7,819	15.07	519
Philosophy	150900	2,962	7.73	383	2,948	7.26	406
Political Science	220700	0	0.00		0	0.00	
Psychology	200100	45	0.20	225	78	0.40	195
Sign Language	085000	414	1.00	414	369	0.80	461
Social Work and Helping	210400	1,358	4.43	306	1,596	4.80	332
Sociology	220800	3,623	8.60	421	3,582	8.80	407
<b>Department Total</b>		<b>18,844</b>	<b>45.83</b>	<b>3,034</b>	<b>20,373</b>	<b>46.31</b>	<b>3,190</b>
<b>School Total</b>		<b>138,105</b>	<b>386.68</b>	<b>29,200</b>	<b>142,170</b>	<b>388.82</b>	<b>27,503</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2008-2009			2009-2010		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Applied Social Sciences</b>							
Administration of Justice	210500	2,046	4.40	465	2,652	4.80	552
Child Dev/ Early Care	130500	4,302	10.64	404	4,644	11.53	403
Education General	080100	225	0.56	402	194	0.56	346
Fam/Consumer Sci Gen	130100	300	1.00	300	435	1.01	429
Fashion	130300	368	1.29	286	346	1.09	319
Interiors	130200	68	0.25	271	0	0.00	
Nutrition & Food	130600	2,386	6.20	385	2,188	6.00	365
Psychology General	200100	63	0.40	157	69	0.40	172
Social Work & Helping	210400	1,727	5.34	324	1,906	5.13	371
<b>Department Total</b>		<b>11,486</b>	<b>30.08</b>	<b>2,994</b>	<b>12,434</b>	<b>30.52</b>	<b>2,958</b>

<b>Business</b>							
Accounting	050200	2,590	6.59	393	2,437	6.19	394
Biology General	040100	0	0.00		0	0.00	
Business/Commerce	050100	4,046	8.15	497	3,849	7.55	510
Computer Business Info Systems	070200	2,633	6.00	439	1,860	4.20	443
Economics	220400	114	0.40	285	0	0.00	
Office Technology	051400	833	2.40	347	1,107	2.78	399
Paralegal	140200	0	0.00		0	0.00	
Real Estate	051100	147	0.60	245	129	0.40	322
Small Business	050640	0	0.00		0	0.00	
<b>Department Total</b>		<b>10,362</b>	<b>24.14</b>	<b>2,205</b>	<b>9,381</b>	<b>21.11</b>	<b>2,068</b>

<b>Counseling</b>							
Guidance	493010	2,149	4.60	467	2,364	4.87	486
Student Government	220710	230	0.81	286	330	0.62	533
<b>Department Total</b>		<b>2,379</b>	<b>5.41</b>	<b>753</b>	<b>2,694</b>	<b>5.49</b>	<b>1,019</b>

<b>Fine Arts</b>							
Applied Design	100900	762	2.58	296	864	2.58	335
Applied Photography	101200	1,339	4.29	312	1,116	3.51	318
Art, General	100200	15	0.04	417	9	0.04	225
Ceramics	100230	1,192	3.92	304	1,194	3.18	375
Dance	100800	4,954	13.15	377	4,505	11.11	405
Digital Media	061400	697	3.21	217	660	2.65	249
Dramatic Arts	100700	4,267	7.67	556	3,170	5.03	631
Film Production	061220	3,405	7.47	456	2,677	6.51	411
Fine Arts, General	100100	2,805	4.60	610	3,054	4.80	636
Graphic Arts	103000	1,287	4.32	298	750	2.62	286
Music	100400	2,992	8.32	359	3,564	7.68	464
Other Fine & Appl Arts	109900	0	0.00		167	0.76	218
Painting and Drawing	100210	2,059	5.73	359	2,135	5.05	423
Technical Theater	100600	1,932	3.24	596	2,517	3.43	733
<b>Department Total</b>		<b>27,705</b>	<b>68.53</b>	<b>5,157</b>	<b>26,381</b>	<b>58.95</b>	<b>5,711</b>

<b>Health Sciences</b>							
Certified Nursing Assistant	123030	323	0.53	605	624	1.07	584
Dental Assistant	124010	448	1.07	417	451	1.07	422
Medical Assisting	120800	1,073	2.59	414	706	1.84	384
Nursing R.N.	123010	616	1.06	579	557	0.99	561
Nursing L.V.N.	123020	923	1.76	523	844	1.95	432
<b>Department Total</b>		<b>3,382</b>	<b>7.03</b>	<b>2,538</b>	<b>3,181</b>	<b>6.92</b>	<b>2,384</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
 Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2008-2009			2009-2010		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Industrial Technology</b>							
Auto Collision Repair	094900	942	3.50	269	945	3.50	270
Automotive Technology	094800	2,685	7.45	361	2,151	8.27	381
Computer Electronics	093410	128	1.15	112	50	0.62	81
Drafting Technology	095300	849	2.84	299	1,108	3.76	295
Electrical	095220	0	0.00		0	0.00	
Electronics/ Electrical Technolgoy	093400	524	2.53	208	95	1.82	52
Engineering Tech	092400	314	1.19	265	402	1.18	341
Engineering General	090100	0	0.00		0	0.00	
Heavy Equipment Maintenance	094720	0	0.00		0	0.00	
Industrial/Manufacturing Tech	095600	0	0.00		0	0.00	
Machine Tech	095630	256	0.97	263	333	1.53	217
Mathematics General	170100	3	0.20	15	6	0.20	30
Plumbing/Pipefitting	095230	0	0.00		0	0.00	
Welding and Cutting	095650	1,108	4.11	270	1,680	5.21	323
<b>Department Total</b>		<b>6,810</b>	<b>23.93</b>	<b>2,060</b>	<b>7,770</b>	<b>26.08</b>	<b>1,990</b>
<b>Kinesiology, Rec &amp; Athletics</b>							
Athletic Training	122800	0	0.00		268	0.51	529
Health Education	083700	3,962	6.20	639	4,323	6.60	655
Intercollegiate P.E.	083550	2,184	6.48	337	1,875	6.43	292
Physcial Education	083500	3,720	8.76	425	3,556	7.48	475
Recreation Assistant	083610	0	0.00		795	1.40	568
<b>Department Total</b>		<b>9,866</b>	<b>21.44</b>	<b>1,401</b>	<b>10,817</b>	<b>22.42</b>	<b>2,518</b>
<b>Language &amp; Communication</b>							
E.S.L.	493080	1,779	6.47	275	926	2.94	316
English	150100	11,440	32.20	355	10,005	27.31	366
E.S.L. Integrated	493087	0	0.00		283	0.80	354
E.S.L. Reading	493085	0	0.00		295	1.07	276
E.S.L Writing	493084	0	0.00		290	1.34	217
French	110200	456	1.33	342	438	1.00	438
Italian	110400	828	2.23	371	762	1.84	414
Latin	110900	0	0.00		90	0.25	353
Liberal Arts General Studies	490100	0	0.00		0	0.00	
Linguistics	150110	0	0.00		4,161	8.92	467
Other Interdisciplinary Studies	499900	13	0.07	194	20	0.07	299
Sign Language	085000	234	0.60	390	324	0.60	540
Spanish	110500	3,461	7.88	439	4,088	8.62	474
Speech/Debate/Forensic Science	150600	4,105	11.00	373	4,189	11.00	381
Study Skills	493014	0	0.00		0	0.00	
<b>Department Total</b>		<b>22,315</b>	<b>61.78</b>	<b>2,740</b>	<b>25,871</b>	<b>65.75</b>	<b>4,894</b>
<b>LAP</b>							
Guidance	493010	2,149	4.60	467	2,364	4.87	486
Learning Skills/LDS	493032	63	0.31	203	64	0.24	263
<b>Department Total</b>		<b>2,212</b>	<b>4.91</b>	<b>670</b>	<b>2,428</b>	<b>5.11</b>	<b>749</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2008-2009			2009-2010		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Life &amp; Physical Science</b>							
Astronomy	191100	1,251	1.40	894	1,485	1.20	1,237
Biology	040100	0	0.00		0	0.00	
Chemistry	190500	4,602	9.79	470	4,842	10.17	476
Environmental Studies	030200	102	0.40	255	54	0.20	270
Geographic Info Systems	220610	0	0.00		0	0.00	
Geology	191400	556	1.39	401	588	1.41	417
Physical Science	190100	318	0.93	343	627	1.62	388
Physics	190200	1,785	5.00	357	2,229	4.49	496
Plant Science	010300	90	0.38	239	132	0.38	351
Viti/Enology/Wine Bus	010400	972	2.97	327	1,156	3.17	365
<b>Department Total</b>		<b>9,676</b>	<b>22.26</b>	<b>3,285</b>	<b>11,113</b>	<b>22.64</b>	<b>4,000</b>
<b>LRC - Library</b>							
General Studies	493000	0	0.00	0	0	0.00	0
Other Interdisc Study	499900	13	0.07	194	20	0.07	299
<b>Department Total</b>		<b>13</b>	<b>0.07</b>	<b>194</b>	<b>20</b>	<b>0.07</b>	<b>299</b>
<b>Mathematical Sciences</b>							
Computer Science Transfer	070600	794	1.93	410	1,042	2.40	433
Electronics/Electrical Technology	093400	524	2.53	208	95	1.82	52
Engineering	090100	0	0.00		0	0.00	
Mathematics General	170100	3	0.20	15	6	0.20	30
Mathematics Skills	170200	0	0.00		7,388	16.45	449
Pre-Algebra	493041	1,785	4.92	363	779	1.99	391
Space Operations	099900	0	0.00		0	0.00	
<b>Department Total</b>		<b>3,106</b>	<b>9.58</b>	<b>996</b>	<b>9,310</b>	<b>22.87</b>	<b>1,355</b>
<b>Public Safety</b>							
Emergency Medical Technology	125000	2,083	5.73	363	2,116	5.04	420
Environmental Technology	030300	408	1.28	320	350	1.11	315
Fire Academy	213350	2,152	6.58	327	2,493	4.84	515
Fire Technology	213300	4,668	3.68	1,269	4,768	6.36	750
Police Academy	210550	2,851	8.69	328	2,263	8.44	268
Wildland Fire Technology	213310	33	0.20	165	242	0.94	258
<b>Department Total</b>		<b>12,194</b>	<b>26.15</b>	<b>2,773</b>	<b>12,232</b>	<b>26.72</b>	<b>2,526</b>
<b>Social Sciences</b>							
Anthropology	220200	3,165	5.35	591	4,085	5.75	710
Geography	220600	1,563	2.80	558	1,308	2.40	545
History	220500	8,287	12.81	647	8,989	13.20	681
Philosophy	150900	3,242	6.55	495	2,971	5.56	534
Political Science	220700	0	0.00		0	0.00	
Psychology	200100	63	0.40	157	69	0.40	172
Sign Language	085000	234	0.60	390	324	0.60	540
Social Work and Helping	210400	1,727	5.34	324	1,906	5.13	371
Sociology	220800	3,650	7.80	468	3,282	6.20	529
<b>Department Total</b>		<b>21,931</b>	<b>41.65</b>	<b>3,630</b>	<b>22,934</b>	<b>39.25</b>	<b>4,084</b>
<b>School Total</b>		<b>143,438</b>	<b>346.95</b>	<b>31,396</b>	<b>156,566</b>	<b>353.88</b>	<b>36,555</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2010-2011			LOAD		
		WSCH	FTEF	LOAD	1-Year % Change	5-Year % Change	5-Year Average
<b>Applied Social Sciences</b>							
Administration of Justice	210500	3,141	4.60	683	24%	57%	506
Child Dev/ Early Care	130500	4,753	10.33	460	14%	33%	397
Education General	080100	222	0.56	397	15%	27%	356
Fam/Consumer Sci Gen	130100	333	0.80	416	-3%	23%	347
Fashion	130300	456	1.28	356	12%	81%	264
Interiors	130200	52	0.25	206			224
Nutrition & Food	130600	2,293	6.51	352	-3%	11%	345
Psychology General	200100	89	0.40	223	29%	-1%	195
Social Work & Helping	210400	2,492	5.33	468	26%	53%	360
<b>Department Total</b>		<b>13,831</b>	<b>30.06</b>	<b>3,561</b>	<b>20%</b>	<b>43.7%</b>	<b>2,905</b>

<b>Business</b>							
Accounting	050200	2,367	5.40	438	11%	13%	390
Biology General	040100	15	0.04	371			371
Business/Commerce	050100	4,507	7.60	593	16%	43%	482
Computer Business Info Systems	070200	2,152	4.60	468	6%	10%	437
Economics	220400	0	0.00				253
Office Technology	051400	1,133	2.70	420	5%	37%	355
Paralegal	140200	99	0.20	495			495
Real Estate	051100	158	0.40	396	23%	24%	324
Small Business	050640	128	0.20	640			640
<b>Department Total</b>		<b>10,559</b>	<b>21.14</b>	<b>3,821</b>	<b>85%</b>	<b>81.4%</b>	<b>2,440</b>

<b>Counseling</b>							
Guidance	493010	2,601	4.82	540	11%	89%	427
Student Government	220710	260	0.62	419	-21%	139%	320
<b>Department Total</b>		<b>2,861</b>	<b>5.44</b>	<b>959</b>	<b>-6%</b>	<b>107.9%</b>	<b>746</b>

<b>Fine Arts</b>							
Applied Design	100900	947	2.59	366	9%	54%	305
Applied Photography	101200	1,007	3.14	321	1%	-3%	325
Art, General	100200	0	0.01	0	-100%		333
Ceramics	100230	1,404	4.28	328	-13%	15%	314
Dance	100800	3,872	8.11	477	18%	24%	398
Digital Media	061400	731	3.36	217	-13%	3%	224
Dramatic Arts	100700	2,421	4.43	546	-13%	66%	501
Film Production	061220	3,275	7.22	454	10%	37%	405
Fine Arts, General	100100	3,300	4.60	717	13%	38%	599
Graphic Arts	103000	1,576	4.36	361	26%	20%	309
Music	100400	3,940	8.36	471	2%	53%	379
Other Fine & Appl Arts	109900	392	1.52	258	18%		238
Painting and Drawing	100210	2,303	4.93	467	10%	41%	377
Technical Theater	100600	1,546	3.26	474	-35%	71%	479
<b>Department Total</b>		<b>26,714</b>	<b>60.17</b>	<b>5,459</b>	<b>-4%</b>	<b>41.8%</b>	<b>4,977</b>

<b>Health Sciences</b>							
Certified Nursing Assistant	123030	802	2.49	322	-45%	-51%	549
Dental Assistant	124010	1,853	3.38	548	30%	104%	383
Medical Assiting	120800	1,629	4.68	348	-9%	-3%	375
Nursing R.N.	123010	1,327	7.86	169	-70%	-71%	501
Nursing L.V.N.	123020	1,548	5.64	274	-37%	-49%	460
<b>Department Total</b>		<b>7,159</b>	<b>24.05</b>	<b>1,662</b>	<b>-30%</b>	<b>-31.1%</b>	<b>2,269</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
 Productivity Load = WSCH/FTEF

**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2010-2011			LOAD		
		WSCH	FTEF	LOAD	1-Year % Change	5-Year % Change	5-Year Average
<b>Industrial Technology</b>							
Auto Collision Repair	094900	1,028	3.51	293	8%	12%	272
Automotive Technology	094800	2,670	8.70	422	11%	18%	375
Computer Electronics	093410	76	0.31	244	201%	89%	137
Drafting Technology	095300	972	3.23	301	2%	29%	288
Electrical	095220	258	1.48	174			174
Electronics/ Electrical Technolgy	093400	498	2.90	172	230%	57%	125
Engineering Tech	092400	576	1.75	329	-3%	27%	289
Engineering General	090100	146	0.49	298			298
Heavy Equipment Maintenance	094720	51	0.74	69			69
Industrial/Manufacturing Tech	095600	219	0.56	390			390
Machine Tech	095630	643	1.80	357	64%	74%	234
Mathematics General	170100	26	0.40	66	120%		37
Plumbing/Pipefitting	095230	337	1.11	303			303
Welding and Cutting	095650	1,968	5.66	348	8%	35%	291
<b>Department Total</b>		<b>10,467</b>	<b>32.64</b>	<b>3,767</b>	<b>89%</b>	<b>108.0%</b>	<b>2,281</b>
<b>Kinesiology, Rec &amp; Athletics</b>							
Athletic Training	122800	277	0.52	533	1%		531
Health Education	083700	5,266	7.00	752	15%	45%	627
Intercollegiate P.E.	083550	2,778	6.76	411	41%	30%	323
Phycial Education	083500	4,010	7.42	540	14%	64%	428
Recreation Assistant	083610	880	1.60	550	-3%		559
<b>Department Total</b>		<b>13,211</b>	<b>23.30</b>	<b>2,787</b>	<b>11%</b>	<b>140.0%</b>	<b>1,814</b>
<b>Language &amp; Communication</b>							
E.S.L.	493080	0	0.00				289
English	150100	16,420	36.71	447	22%	32%	365
E.S.L. Integrated	493087	455	1.60	284	-20%		319
E.S.L. Reading	493085	575	1.89	304	10%		290
E.S.L Writing	493084	609	2.16	282	30%		250
French	110200	294	0.66	446	2%	15%	373
Italian	110400	954	1.83	521	26%	92%	370
Latin	110900	0	0.00				231
Liberal Arts General Studies	490100	0	0.00				239
Linguistics	150110	4,338	8.20	529	13%		498
Other Interdisciplinary Studies	499900	65	0.14	468	57%		299
Sign Language	085000	364	0.80	456	-16%	10%	-1
Spanish	110500	4,515	9.06	498	5%	28%	437
Speech/Debate/Forensic Science	150600	5,496	12.00	458	20%	46%	373
Study Skills	493014	0	0.00				388
<b>Department Total</b>		<b>34,085</b>	<b>75.05</b>	<b>4,694</b>	<b>-4%</b>	<b>47.0%</b>	<b>3,649</b>
<b>LAP</b>							
Guidance	493010	2,601	4.82	540	11%	89%	427
Learning Skills/LDS	493032	140	0.50	280	6%	92%	213
<b>Department Total</b>		<b>2,741</b>	<b>5.32</b>	<b>820</b>	<b>9%</b>	<b>89.7%</b>	<b>640</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
Productivity Load = WSCH/FTEF



**Full-Year Total WSCH, FTEF, and Productivity Load by Discipline**  
**(Census, Positive Attendance, and Independent Studies)**

Department/Discipline	Top Codes	2010-2011			LOAD		
		WSCH	FTEF	LOAD	1-Year % Change	5-Year % Change	5-Year Average
<b>Life &amp; Physical Science</b>							
Astronomy	191100	1,653	1.20	1,377	11%	98%	947
Biology	040100	15	0.04	371			371
Chemistry	190500	6,138	10.25	599	26%	43%	479
Environmental Studies	030200	58	0.20	288	7%	41%	251
Geographic Info Systems	220610	0	0.00				78
Geology	191400	717	1.60	448	8%	37%	376
Physical Science	190100	574	1.34	428	10%	42%	347
Physics	190200	2,408	4.15	580	17%	78%	419
Plant Science	010300	0	0.00				295
Viti/Enology/Wine Bus	010400	1,572	4.40	357	-2%	34%	324
<b>Department Total</b>		<b>13,133</b>	<b>23.18</b>	<b>4,449</b>	<b>11%</b>	<b>72.3%</b>	<b>3,366</b>
<b>LRC - Library</b>							
General Studies	493000	0	0.00	0		-100%	343
Other Interdisc Study	499900	65	0.14	468	57%		239
<b>Department Total</b>		<b>65</b>	<b>0.14</b>	<b>468</b>	<b>57%</b>	<b>-72.7%</b>	<b>582</b>
<b>Mathematical Sciences</b>							
Computer Science Transfer	070600	1,476	2.67	553	28%	96%	414
Electronics/Electrical Technology	093400	498	2.90	172	230%	57%	125
Engineering	090100	146	0.49	298			298
Mathematics General	170100	26	0.40	66	120%		37
Mathematics Skills	170200	16,724	30.89	541	21%		495
Pre-Algebra	493041	0	0.00				334
Space Operations	099900	0	0.00				707
<b>Department Total</b>		<b>18,870</b>	<b>37.35</b>	<b>1,630</b>	<b>20%</b>	<b>17.6%</b>	<b>1,228</b>
<b>Public Safety</b>							
Emergency Medical Technology	125000	2,431	5.90	412	-2%	32%	358
Environmental Technology	030300	366	1.04	352	12%	13%	313
Fire Academy	213350	1,487	1.38	1,078	109%	171%	533
Fire Technology	213300	2,481	5.68	437	-42%	-53%	842
Police Academy	210550	1,502	3.35	448	67%	33%	366
Wildland Fire Technology	213310	203	0.80	254	-2%	-12%	245
<b>Department Total</b>		<b>8,469</b>	<b>18.15</b>	<b>2,980</b>	<b>18%</b>	<b>15.5%</b>	<b>2,657</b>
<b>Social Sciences</b>							
Anthropology	220200	5,297	6.16	860	21%	98%	606
Geography	220600	1,542	2.40	642	18%	59%	518
History	220500	10,301	13.80	746	10%	68%	608
Philosophy	150900	3,197	5.58	573	7%	50%	478
Political Science	220700	31	0.18	170			170
Psychology	200100	89	0.40	223	29%	-1%	195
Sign Language	085000	364	0.80	456	-16%	10%	452
Social Work and Helping	210400	2,492	5.33	468	26%	53%	360
Sociology	220800	4,238	7.40	573	8%	36%	480
<b>Department Total</b>		<b>27,551</b>	<b>42.05</b>	<b>4,710</b>	<b>15%</b>	<b>55.3%</b>	<b>3,730</b>
<b>School Total</b>		<b>189,718</b>	<b>398.04</b>	<b>41,765</b>	<b>14%</b>	<b>43.0%</b>	<b>33,284</b>

Note: This report includes WSCH and FTEF from zero unit labs and excludes work experience and courses where FTEF is zero.  
Productivity Load = WSCH/FTEF