

## 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 FTES = 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.

## Fall Credit Headcount by Discipline

Department/Discipline	Top Codes	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	1-Year % Change	5-Year % Change
<b>Administration of Justice</b>								
Administration Of Justice	210500	226	232	232	209	270	29%	19%
Police Academy	210550	538	491	394	527	444	-16%	-17%
<b>Unduplicated Department Total</b>		<b>760</b>	<b>708</b>	<b>612</b>	<b>720</b>	<b>699</b>	<b>-2.9%</b>	<b>-8.0%</b>

<b>Business</b>								
Accounting	050200	304	308	349	330	361	9%	19%
Business/Commerce	050100	486	584	560	536	622	16%	28%
Computer Business Info Systems	070200	436	388	395	368	385	5%	-12%
Computer Science (Part of Mathematical Sciences prior to F08)	070600	81	97	58	75	105	40%	30%
Job Skills (Part of Counseling prior to F08)	493012	46	21	23	28	25	-11%	-46%
Real Estate	051100	126	156	121	87	24	-72%	-81%
Secretary/Admin. Assistant	051400	393	344	397	393	397	1%	1%
<b>Unduplicated Department Total</b>		<b>1,468</b>	<b>1,469</b>	<b>1,469</b>	<b>1,449</b>	<b>1,615</b>	<b>11.5%</b>	<b>10.0%</b>

<b>Cosmetology</b>								
Cosmetology	300700	224	203	241	196	259	32%	16%
<b>Unduplicated Department Total</b>		<b>224</b>	<b>203</b>	<b>241</b>	<b>196</b>	<b>259</b>	<b>32.1%</b>	<b>15.6%</b>

<b>Counseling</b>								
Guidance	493010	277	385	316	388	479	23%	73%
Student Government	220710	12	15	12	19	23	21%	92%
<b>Unduplicated Department Total</b>		<b>334</b>	<b>417</b>	<b>349</b>	<b>429</b>	<b>500</b>	<b>16.6%</b>	<b>49.7%</b>

<b>Fine Arts</b>								
Applied Design	100900	51	69	67	73	89	22%	75%
Applied Photography	101200	147	133	143	137	123	-10%	-16%
Art	100200	7	4	3	1	8	700%	14%
Ceramics	100230	141	130	103	130	120	-8%	-15%
Dance	100800	534	532	439	463	444	-4%	-17%
Digital Media	061400	54	39	61	89	87	-2%	61%
Dramatic Arts	100700	136	140	113	96	115	20%	-15%
Film Production	061220	297	330	311	362	433	20%	46%
Fine Arts, General	100100	413	452	455	412	485	18%	17%
Graphic Arts	103000	80	56	72	65	88	35%	10%
Music	100400	488	528	415	386	458	19%	-6%
Painting and Drawing	100210	181	173	151	175	236	35%	30%
Technical Theater	100600	86	89	88	150	159	6%	85%
<b>Unduplicated Department Total</b>		<b>2,146</b>	<b>2,211</b>	<b>1,978</b>	<b>2,144</b>	<b>2,390</b>	<b>11.5%</b>	<b>11.4%</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>								
Emergency Medical Technology	125000	303	261	343	398	358	-10%	18%
Environmental Tech	030300	327	194	260	245	241	-2%	-26%
Fire Academy	213350	112	83	91	78	73	-6%	-35%
Fire Technology	213300	346	296	332	538	642	19%	86%
Wildland Fire Tech	213310	231	109	239	104	117	13%	-49%
<b>Unduplicated Department Total</b>		<b>1,135</b>	<b>835</b>	<b>1,107</b>	<b>1,204</b>	<b>1,314</b>	<b>9.1%</b>	<b>15.8%</b>

## Fall Credit Headcount by Discipline

Department/Discipline	Top Codes	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	1-Year % Change	5-Year % Change
<b>Health &amp; Physical Science</b>								
Intercollegiate P.E.	083550	186	181	167	154	187	21%	1%
Physical Education	083500	1,344	1,181	1,064	1,161	1,251	8%	-7%
<b>Unduplicated Department Total</b>		<b>1,855</b>	<b>1,717</b>	<b>1,596</b>	<b>1,805</b>	<b>1,372</b>	<b>-24.0%</b>	<b>-26.0%</b>
<b>Health &amp; Safety</b>								
Health Education (Part of Health & Physical Sciences prior to F08)	083700	526	553	559	681	641	-6%	22%
<b>Unduplicated Department Total</b>		<b>526</b>	<b>553</b>	<b>559</b>	<b>681</b>	<b>641</b>	<b>-5.9%</b>	<b>21.9%</b>
<b>Health Sciences</b>								
Certified Nursing Assistant	123030	64	69	51	71	59	-17%	-8%
Dental Assistant	124010	23	30	25	22	26	18%	13%
Medical Assisting	120800	109	110	110	125	95	-24%	-13%
Nursing, LVN	123020	51	69	78	36	81	125%	59%
Nursing, RN	123010	19	24	32	78	40	-49%	111%
<b>Unduplicated Department Total</b>		<b>266</b>	<b>301</b>	<b>294</b>	<b>330</b>	<b>301</b>	<b>-8.8%</b>	<b>13.2%</b>
<b>Industrial Technology</b>								
Auto Collision	094900	44	65	74	82	75	-9%	70%
Automotive Technology	094800	164	138	144	159	155	-3%	-5%
Computer Electronics (Part of Mathematical Sciences prior to F08)	093410	0	0	30	14	50	257%	N/A
Drafting	095300	68	72	61	96	76	-21%	12%
Electrical	095220	0	0	0	0	6	N/A	N/A
Electronics (Part of Mathematical Sciences prior to F08)	093400	129	150	124	126	137	9%	6%
Engineering Tech General	092400	37	31	48	35	17	-51%	-54%
Industrial/Manufacturing Tech	095600	0	0	0	4	8	100%	N/A
Machine Tool	095630	22	18	20	25	15	-40%	-32%
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to F08)	493070	109	80	79	96	137	43%	26%
Welding and Cutting	095650	153	133	155	125	114	-9%	-25%
<b>Unduplicated Department Total</b>		<b>444</b>	<b>409</b>	<b>449</b>	<b>487</b>	<b>725</b>	<b>48.9%</b>	<b>63.3%</b>
<b>Language Arts</b>								
Communication Skills	493020	9	0	0	0	0	N/A	-100%
E.S.L.	493080	183	144	125	197	144	-27%	-21%
English	150100	1,831	1,640	1,642	1,643	1,690	3%	-8%
French	110200	61	29	55	45	43	-4%	-30%
General Studies	493000	1,154	0	38	0	0	N/A	-100%
Italian	110400	68	89	58	83	66	-20%	-3%
Journalism	060200	20	0	2	0	0	N/A	-100%
Learning Skills/LDS	493032	109	89	98	68	66	-3%	-39%
Liberal Arts, General	490100	0	0	16	0	0	N/A	N/A
Other Interdisciplinary Study	499900	0	0	0	0	22	N/A	N/A
Reading Skills	493070	212	137	120	100	88	-12%	-58%
Sign Language	085000	67	83	81	56	59	5%	-12%
Spanish	110500	380	329	316	337	311	-8%	-18%
Speech/Debate/Forensic Science	150600	598	598	564	590	668	13%	12%
Speed Reading	493071	0	0	0	0	34	N/A	N/A
Writing	493021	499	486	462	509	583	15%	17%
<b>Unduplicated Department Total</b>		<b>3,745</b>	<b>3,202</b>	<b>3,153</b>	<b>3,269</b>	<b>3,358</b>	<b>2.7%</b>	<b>-10.3%</b>

## Fall Credit Headcount by Discipline

Department/Discipline	Top Codes	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	1-Year % Change	5-Year % Change
<b>Life &amp; Physical Science</b>								
Astronomy	191100	209	204	212	162	182	12%	-13%
Biology	040100	599	681	685	710	747	5%	25%
Chemistry	190500	319	307	324	324	339	5%	6%
Environmental Studies	030200	35	28	40	42	60	43%	71%
Geographic Info Systems	220610	25	16	0	0	0	N/A	-100%
Geology	191400	72	57	64	73	56	-23%	-22%
Physical Science	190100	78	51	52	50	20	-60%	-74%
Physics	190200	152	124	150	148	150	1%	-1%
<b>Unduplicated Department Total</b>		<b>1,446</b>	<b>1,438</b>	<b>1,456</b>	<b>1,431</b>	<b>1,424</b>	<b>-0.5%</b>	<b>-1.5%</b>
<b>Mathematical Sciences</b>								
Engineering	090100	75	63	72	67	70	4%	-7%
Mathematics	170100	2,230	2,190	2,229	2,332	2,508	8%	12%
Pre-Algebra	493041	370	338	262	311	285	-8%	-23%
Other Engineering Tech (Space)	099900	14	0	0	0	0	N/A	-100%
<b>Unduplicated Department Total</b>		<b>2,727</b>	<b>2,715</b>	<b>2,650</b>	<b>2,823</b>	<b>2,820</b>	<b>-0.1%</b>	<b>3.4%</b>
<b>Social Sciences</b>								
Anthropology	220200	267	363	362	398	478	20%	79%
Child Dev/Early Care	130500	576	514	544	522	602	15%	5%
Economics	220400	413	389	376	369	384	4%	-7%
Education, General	080100	23	18	20	18	30	67%	30%
Fam/Consumer Science	130100	46	49	42	30	39	30%	-15%
Fashion	130300	33	19	43	53	31	-42%	-6%
Geography	220600	185	145	157	192	243	27%	31%
History	220500	1,147	1,336	1,237	1,379	1,487	8%	30%
Interiors	130200	28	24	0	13	17	31%	-39%
Nutrition and Food	130600	232	228	211	231	317	37%	37%
Philosophy	150900	575	518	462	487	589	21%	2%
Political Science	220700	535	548	490	483	505	5%	-6%
Psychology	200100	1,143	1,043	1,089	1,226	1,265	3%	11%
Social Science	220100	1	5	4	6	3	-50%	200%
Social Work and Helping	210400	193	169	225	231	240	4%	24%
Sociology	220800	545	645	621	596	631	6%	16%
<b>Unduplicated Department Total</b>		<b>4,309</b>	<b>4,297</b>	<b>4,271</b>	<b>4,603</b>	<b>4,912</b>	<b>6.7%</b>	<b>14.0%</b>
<b>School Total</b>		<b>10,966</b>	<b>10,434</b>	<b>10,580</b>	<b>11,280</b>	<b>11,610</b>	<b>2.9%</b>	<b>5.9%</b>

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Administration of Justice</b>								
Administration of Justice	210500	786	766	757	680	839	23%	7%
Police Academy	210550	1,250	969	1,006	1,242	990	-20%	-21%
<b>Department Total</b>		<b>2,036</b>	<b>1,735</b>	<b>1,763</b>	<b>1,922</b>	<b>1,829</b>	<b>-4.8%</b>	<b>-10.2%</b>

<b>Business</b>								
Accounting	050200	866	913	967	948	1,092	15%	26%
Business/Commerce	050100	1,623	1,866	1,765	1,888	1,967	4%	21%
Computer Business Info Systems	070200	1,227	1,088	1,156	1,061	1,029	-3%	-16%
Computer Science (Part of Mathematical Sciences prior to 08-09)	070600	181	246	176	192	272	42%	50%
Job Skills (Part of Counseling prior to 08-09)	493012						N/A	N/A
Economics	220400	63	74	83	74	97	31%	54%
Real Estate	051100	361	468	316	194	90	-54%	-75%
Secretary/Admin. Assistant	051400	1,205	1,074	1,152	1,255	1,079	-14%	-10%
<b>Department Total</b>		<b>5,526</b>	<b>5,483</b>	<b>5,615</b>	<b>5,612</b>	<b>5,626</b>	<b>0.2%</b>	<b>1.8%</b>

<b>Cosmetology</b>								
Cosmetology	300700	881	749	843	640	825	29%	-6%
<b>Department Total</b>		<b>881</b>	<b>749</b>	<b>843</b>	<b>640</b>	<b>825</b>	<b>28.9%</b>	<b>-6.4%</b>

<b>Counseling</b>								
Guidance	493010	564	792	743	864	1,036	20%	84%
Student Government	220710	25	20	26	36	55	53%	120%
<b>Department Total</b>		<b>25</b>	<b>812</b>	<b>769</b>	<b>900</b>	<b>1,091</b>	<b>21.2%</b>	<b>4264.0%</b>

<b>Fine Arts</b>								
Applied Design	100900	114	152	139	157	162	3%	42%
Applied Photography	101200	408	553	580	508	545	7%	34%
Art, General	100200	19	9	10	3	12	300%	-37%
Ceramics	100230	436	485	422	457	491	7%	13%
Dance	100800	2,248	2,309	2,057	1,836	1,838	0%	-18%
Digital Media	061400	77	125	194	246	282	15%	266%
Dramatic Arts	100700	497	474	492	410	413	1%	-17%
Film Production	061220	772	802	749	972	1,063	9%	38%
Fine Arts, General	100100	1,108	1,172	1,122	1,103	1,221	11%	10%
Graphic Arts	103000	253	207	294	219	326	49%	29%
Music	100400	1,392	1,303	1,114	1,120	1,246	11%	-10%
Painting and Drawing	100210	448	419	391	491	559	14%	25%
Technical Theater	100600	391	388	303	490	449	-8%	15%
<b>Department Total</b>		<b>8,116</b>	<b>8,398</b>	<b>7,867</b>	<b>8,012</b>	<b>8,607</b>	<b>7.4%</b>	<b>6.0%</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>								
Emergency Medical Technology	125000	1,084	865	1,318	1,474	1,131	-23%	4%
Environmental Tech	030300	497	494	546	529	545	3%	10%
Fire Academy	213350	288	228	248	190	144	-24%	-50%
Fire Technology	213300	2,278	2,270	2,712	3,128	2,564	-18%	13%
Wildland Fire Tech	213310	1,632	1,541	1,622	1,636	896	-45%	-45%
<b>Department Total</b>		<b>5,779</b>	<b>5,398</b>	<b>6,446</b>	<b>6,957</b>	<b>5,280</b>	<b>-24.1%</b>	<b>-8.6%</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	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Health &amp; Physical Science</b>								
Intercollegiate P.E.	083550	296	288	279	247	317	28%	7%
Physical Education	083500	3,734	3,529	3,110	3,243	3,384	4%	-9%
<b>Department Total</b>		<b>4,030</b>	<b>5,216</b>	<b>3,389</b>	<b>3,490</b>	<b>3,701</b>	<b>6.0%</b>	<b>-8.2%</b>

<b>Health &amp; Safety</b>								
Health Education (Part of Health & Physical Sciences prior to 08-09)	083700	1,339	1,399	1,352	1,586	1,678	6%	25%
<b>Department Total</b>		<b>1,339</b>	<b>1,399</b>	<b>1,352</b>	<b>1,586</b>	<b>1,678</b>	<b>5.8%</b>	<b>25.3%</b>

<b>Health Sciences</b>								
Certified Nursing Assistant	123030	379	278	162	163	245	50%	-35%
Dental Assistant	124010	167	208	185	212	277	31%	66%
Medical Assisting	120800	445	463	471	560	356	-36%	-20%
Nursing, LVN	123020	467	580	648	694	647	-7%	39%
Nursing, RN	123010	224	280	360	391	427	9%	91%
<b>Department Total</b>		<b>1,682</b>	<b>1,809</b>	<b>1,826</b>	<b>2,020</b>	<b>1,952</b>	<b>-3.4%</b>	<b>16.1%</b>

<b>Industrial Technology</b>								
Auto Collision	094900	128	177	160	184	206	12%	61%
Automotive Technology	094800	440	372	397	440	408	-7%	-7%
Computer Electronics (Part of Mathematical Sciences until 08-09)	093410	0	0	50	46	87	89%	N/A
Drafting	095300	168	160	156	234	172	-26%	2%
Electronics (Part of Mathematical Sciences until 08-09)	093400	353	427	434	398	426	7%	21%
Engineering Tech	092400	129	77	109	127	108	-15%	-16%
Machine Tech	095630	40	35	44	44	40	-9%	0%
Plant Science	010300	0	0	0	0	16	N/A	N/A
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to 08-09)	010400	476	521	250	371	402	8%	-16%
Welding and Cutting	095650	500	404	387	331	281	-15%	-44%
<b>Department Total</b>		<b>2,234</b>	<b>1,225</b>	<b>1,987</b>	<b>2,175</b>	<b>2,146</b>	<b>-1.3%</b>	<b>-3.9%</b>

<b>Language Arts</b>								
Communication Skills	493020	19	0	0	0	0	0%	-100%
E.S.L.	493080	767	604	658	708	588	-17%	-23%
English	150100	4,008	3,850	4,028	4,098	4,313	5%	8%
English Writing Center	150101	0	33	0	0	0	N/A	N/A
French	110200	91	72	116	89	85	-4%	-7%
Italian	110400	152	173	123	170	190	12%	25%
Journalism	060200	21	0	0	0	0	N/A	-100%
Latin	110900	31	13	11	11	0	-100%	-100%
Learning Skills/LDS	493032	215	153	139	139	119	-14%	-45%
Liberal Arts General Studies	493000	0	16	32	0	0	N/A	N/A
Other Interdisciplinary Studies	499900	0	0	0	73	56	-23%	N/A
Reading Skills	493070	432	245	213	195	171	-12%	-60%
Sign Language	085000	175	234	180	172	137	-20%	-22%
Spanish	110500	908	823	786	773	781	1%	-14%
Speech/Debate/Forensic Science	150600	1,645	1,546	1,578	1,688	1,685	0%	2%
Speed Reading	493071	0	0	0	62	69	11%	N/A
Study Skills	493014	0	0	68	0	0	N/A	N/A
Writing	493021	1,065	1,059	959	1,071	1,267	18%	19%
<b>Department Total</b>		<b>9,521</b>	<b>8,821</b>	<b>8,891</b>	<b>9,249</b>	<b>9,461</b>	<b>2.3%</b>	<b>-0.6%</b>

Source: Course Enrollment Data from Mainframe.

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

Outcomes by Discipline, 10-7

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Life &amp; Physical Science</b>								
Astronomy	191100	536	485	458	361	479	33%	-11%
Biology	040100	1,475	1,577	1,609	1,736	1,840	6%	25%
Chemistry	190500	813	746	785	828	842	2%	4%
Environmental Studies	030200	63	44	84	99	113	14%	79%
Geographic Info Systems	220610	43	18	7	15	0	-100%	-100%
Geology	191400	132	94	111	99	128	29%	-3%
Physical Science	190100	159	170	144	117	90	-23%	-43%
Physics	190200	293	264	303	323	318	-2%	9%
<b>Department Total</b>		<b>3,514</b>	<b>3,919</b>	<b>3,501</b>	<b>3,578</b>	<b>3,810</b>	<b>6.5%</b>	<b>8.4%</b>

<b>Mathematical Sciences</b>								
Engineering	090100	250	196	256	213	230	8%	-8%
Mathematics	170100	4,788	4,835	4,929	5,207	5,777	11%	21%
Pre-Algebra	493041	872	801	624	705	722	2%	-17%
Other Engineering Tech (Space)	099900	90	23	47	0	80	N/A	-11%
<b>Department Total</b>		<b>6,000</b>	<b>5,855</b>	<b>5,856</b>	<b>6,125</b>	<b>6,809</b>	<b>11.2%</b>	<b>13.5%</b>

<b>Social Sciences</b>								
Anthropology	220200	717	1,123	1,001	1,036	1,249	21%	74%
Business/Commerce	050100	33	26	37	23	16	-30%	-52%
Child/Dev/Early Care	130500	2,404	1,751	1,802	1,873	2,009	7%	-16%
Economics	220400	979	937	984	1,005	842	-16%	-14%
Education, General	080100	58	36	39	46	52	13%	-10%
Fam/Consumer Science	130100	100	96	96	78	111	42%	11%
Fashion	130300	81	80	151	118	121	3%	49%
Geography	220600	461	450	544	679	764	13%	66%
History	220500	3,083	3,556	3,237	3,700	3,761	2%	22%
Interiors	130200	46	39	0	27	20	-26%	-57%
Nutrition and Food	130600	627	617	543	651	794	22%	27%
Philosophy	150900	1,434	1,521	1,262	1,316	1,337	2%	-7%
Political Science	220700	1,311	1,429	1,255	1,279	1,322	3%	1%
Psychology	200100	2,830	2,725	3,073	3,277	3,029	-8%	7%
Social Sciences, General	220100	0	0	4	4	2	-50%	N/A
Social Work and Helping	210400	662	639	776	791	868	10%	31%
Sociology	220800	1,427	1,483	1,451	1,533	1,354	-12%	-5%
<b>Department Total</b>		<b>16,253</b>	<b>16,508</b>	<b>16,255</b>	<b>17,436</b>	<b>17,651</b>	<b>1.2%</b>	<b>8.6%</b>
<b>School Total</b>		<b>65,597</b>	<b>65,928</b>	<b>65,008</b>	<b>68,116</b>	<b>70,466</b>	<b>3.4%</b>	<b>7.4%</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	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Administration of Justice</b>								
Administration of Justice	210500	74	72	69	63	76	20%	3%
Police Academy	210550	159	127	127	168	127	-25%	-20%
<b>Department Total</b>		<b>232</b>	<b>199</b>	<b>196</b>	<b>232</b>	<b>203</b>	<b>-12.4%</b>	<b>-12.6%</b>

<b>Business</b>								
Accounting	050200	85	89	93	91	102	12%	20%
Business/Commerce	050100	121	141	135	141	146	4%	21%
Computer Business Info Systems	070200	129	116	121	115	109	-5%	-16%
Computer Science (Part of Mathematical Sciences prior to 08-09)	070600	20	28	20	22	30	39%	47%
Economics	220400	6	7	8	7	9	27%	43%
Real Estate	051100	36	47	32	20	9	-56%	-76%
Secretary/Admin. Assistant	051400	120	103	107	119	87	-27%	-28%
<b>Department Total</b>		<b>518</b>	<b>531</b>	<b>515</b>	<b>514</b>	<b>492</b>	<b>-4.3%</b>	<b>-5.0%</b>

<b>Cosmetology</b>								
Cosmetology	300700	463	441	515	407	531	31%	15%
<b>Department Total</b>		<b>463</b>	<b>441</b>	<b>515</b>	<b>407</b>	<b>531</b>	<b>30.6%</b>	<b>14.9%</b>

<b>Counseling</b>								
Guidance	493010	46	66	60	70	85	23%	86%
Student Government	220710	3	3	3	6	9	48%	256%
<b>Department Total</b>		<b>48</b>	<b>69</b>	<b>64</b>	<b>76</b>	<b>94</b>	<b>24.9%</b>	<b>94.6%</b>

<b>Fine Arts</b>								
Applied Design	100900	23	30	27	31	31	0%	38%
Applied Photography	101200	52	60	61	57	52	-9%	0%
Art, General	100200	4	1	2	1	1	90%	-74%
Ceramics	100230	66	62	51	61	65	6%	-2%
Dance	100800	213	212	207	184	188	2%	-12%
Digital Media	061400	14	16	30	38	40	5%	194%
Dramatic Arts	100700	265	265	225	193	147	-24%	-44%
Film Production	061220	117	121	111	138	144	4%	23%
Fine Arts, General	100100	109	116	112	110	117	7%	7%
Graphic Arts	103000	36	30	41	30	45	54%	25%
Music	100400	145	136	115	119	125	6%	-14%
Painting and Drawing	100210	82	79	71	88	96	8%	17%
Technical Theater	100600	101	98	83	151	120	-20%	19%
<b>Department Total</b>		<b>1,227</b>	<b>1,226</b>	<b>1,136</b>	<b>1,201</b>	<b>1,172</b>	<b>-2.4%</b>	<b>-4.5%</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>								
Emergency Medical Technology	125000	62	39	66	84	59	-31%	-5%
Environmental Tech	030300	13	17	16	16	16	-2%	23%
Fire Academy	213350	125	96	115	81	62	-24%	-51%
Fire Technology	213300	186	173	204	244	223	-9%	20%
Wildland Fire Tech	213310	69	69	85	77	45	-42%	-35%
<b>Department Total</b>		<b>455</b>	<b>394</b>	<b>486</b>	<b>503</b>	<b>404</b>	<b>-19.7%</b>	<b>-11.2%</b>

Note: This report includes FTES generated from zero unit labs and excludes work experience.

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Health &amp; Physical Science</b>								
Intercollegiate P.E.	083550	91	87	85	76	93	22%	1%
Physical Education	083500	362	345	306	319	256	-20%	-29%
<b>Department Total</b>		<b>453</b>	<b>432</b>	<b>392</b>	<b>395</b>	<b>348</b>	<b>-11.9%</b>	<b>-23.1%</b>
<b>Health &amp; Safety</b>								
Health Education (Part of Health & Physical Sciences prior to 08-09)	083700	134	140	136	158	161	2%	20%
<b>Department Total</b>		<b>134</b>	<b>140</b>	<b>136</b>	<b>158</b>	<b>161</b>	<b>1.7%</b>	<b>20.2%</b>
<b>Health Sciences</b>								
Certified Nursing Assistant	123030	62	82	81	97	81	-17%	30%
Dental Assistant	124010	22	27	34	30	39	27%	75%
Medical Assisting	120800	47	48	50	68	37	-46%	-23%
Nursing, LVN	123020	74	91	103	113	111	-2%	50%
Nursing, RN	123010	32	45	59	63	64	2%	102%
<b>Department Total</b>		<b>237</b>	<b>293</b>	<b>327</b>	<b>371</b>	<b>331</b>	<b>-10.7%</b>	<b>39.6%</b>
<b>Industrial Technology</b>								
Auto Collision	094900	24	34	31	35	38	10%	61%
Automotive Technology	094800	98	81	87	92	90	-2%	-8%
Computer Electronics (Part of Mathematical Sciences prior to 08-09)	093410	0	0	8	8	13	72%	N/A
Drafting	095300	32	33	29	44	33	-26%	1%
Electronics (Part of Mathematical Sciences prior to 08-09)	093400	52	55	54	48	54	11%	4%
Engineering Tech	092400	22	12	18	21	16	-21%	-25%
Machine Tech	095630	11	9	11	11	10	-4%	-2%
Plant Science	010300	0	0	0	0	3	N/A	N/A
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to 08-09)	010400	34	33	19	31	37	20%	10%
Welding and Cutting	095650	62	55	52	50	44	-11%	-29%
<b>Department Total</b>		<b>333</b>	<b>312</b>	<b>310</b>	<b>339</b>	<b>339</b>	<b>0.1%</b>	<b>1.7%</b>
<b>Language Arts</b>								
Communication Skills	493020	1	0	0	0	0	0%	-100%
E.S.L.	493080	113	92	98	105	87	-17%	-23%
English	150100	407	379	448	459	456	-1%	12%
English Writing Center	150101	0	0.6	0	0	0	N/A	0%
French	110200	18	14	21	18	17	-7%	-8%
General Studies	493000	10	1	0	0	0	N/A	-100%
Italian	110400	28	34	24	33	37	11%	30%
Journalism	060200	2	0	0	0	0	0%	0%
Latin	110900	3	2	1	1	0	-100%	-100%
Learning Skills/LDS	493032	13	8	7	6	5	-25%	-62%
Liberal Arts, General	490100	0.3	0.5	1	0	0	N/A	-100%
Other Interdisciplinary Studies	499900	0.0	0.0	0	4	3	-41%	N/A
Reading Skills	493070	49	29	26	26	22	-15%	-55%
Sign Language	085000	18	23	18	17	13	-23%	-26%
Spanish	110500	161	145	142	145	142	-2%	-12%
Speech/Debate/Forensic Science	150600	163	153	157	167	161	-4%	-1%
Speed Reading	493071	0	0	0	5	6	21%	N/A
Study Skills	493014	0	0	9	0	0	N/A	N/A
Writing	493021	174	169	168	188	216	15%	24%
<b>Department Total</b>		<b>1,160</b>	<b>1,051</b>	<b>1,120</b>	<b>1,175</b>	<b>1,163</b>	<b>-1.0%</b>	<b>0.3%</b>

Note: This report includes FTES generated from zero unit labs and excludes work experience.

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Life &amp; Physical Science</b>								
Astronomy	191100	53	48	45	36	46	29%	-12%
Biology	040100	294	317	326	350	356	2%	21%
Chemistry	190500	179	166	175	186	182	-2%	2%
Environmental Studies	030200	6	4	8	10	11	10%	75%
Geographic Info Systems	220610	2	1	0.2	0.4	0.0	-100%	-100%
Geology	191400	23	17	19	16	22	37%	-3%
Physical Science	190100	27	32	26	20	18	-10%	-32%
Physics	190200	59	51	56	61	61	0%	3%
<b>Department Total</b>		<b>643</b>	<b>636</b>	<b>655</b>	<b>679</b>	<b>697</b>	<b>2.6%</b>	<b>8.4%</b>

<b>Mathematical Sciences</b>								
Engineering	090100	21	14	20	17	17	0%	-18%
Mathematics	170100	713	725	738	782	840	7%	18%
Pre-Algebra	493041	93	86	67	77	77	0%	-17%
Other Engineering Tech (Space)	099900	3	0	1.0	0.0	1.7	N/A	-45%
<b>Department Total</b>		<b>830</b>	<b>825</b>	<b>825</b>	<b>877</b>	<b>936</b>	<b>6.8%</b>	<b>12.8%</b>

<b>Social Sciences</b>								
Anthropology	220200	71	111	98	101	120	18%	68%
Business/Commerce	050100	3	2	4	2	1	-30%	-52%
Child Dev/Early Care	130500	205	164	173	174	182	4%	-12%
Economics	220400	96	92	96	99	80	-19%	-17%
Education, General	080100	8	5	6	7	8	10%	1%
Fam/Consumer Science	130100	10	10	10	8	11	38%	8%
Fashion	130300	9	8	14	11	13	17%	48%
Geography	220600	46	45	55	69	73	6%	57%
History	220500	308	356	322	369	364	-1%	18%
Interiors	130200	6	5	0	3	3	-17%	-53%
Nutrition and Food	130600	55	53	85	61	82	35%	51%
Philosophy	150900	143	152	126	132	128	-2%	-10%
Political Science	220700	129	140	124	127	127	0%	-2%
Psychology	200100	283	272	305	324	289	-11%	2%
Sign Language	085000	0	0	0	0.4	0.0	-100%	N/A
Social Sciences	220100	0	0	0.4	0.4	0.2	-51%	N/A
Social Work and Helping	210400	65	63	77	78	84	7%	29%
Sociology	220800	140	146	142	149	129	-14%	-8%
<b>Department Total</b>		<b>1,577</b>	<b>1,624</b>	<b>1,636</b>	<b>1,714</b>	<b>1,693</b>	<b>-1.2%</b>	<b>7.4%</b>
<b>School Total</b>		<b>8,311</b>	<b>8,173</b>	<b>8,313</b>	<b>8,641</b>	<b>8,566</b>	<b>-0.9%</b>	<b>3.1%</b>

Note: This report includes FTES generated from zero unit labs and excludes work experience.

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Administration of Justice</b>								
Administration of Justice	210500	396	393	418	396	478	20.50%	20.72%
Police Academy	210550	319	270	289	400	329	-17.87%	3.11%
<b>Department Total</b>		<b>342</b>	<b>312</b>	<b>326</b>	<b>399</b>	<b>379</b>	<b>-5.13%</b>	<b>10.61%</b>

<b>Business/Commerce</b>								
Accounting	050200	353	395	416	354	423	19.48%	19.84%
Business/Commerce	050100	424	437	408	406	480	18.13%	13.20%
Computer Business Info Systems	070200	442	408	440	437	457	4.61%	3.46%
Computer Science (Part of Mathematical Sciences prior to 08-09)	070600	295	269	314	418	398	-4.90%	34.85%
Economics	220400	224	300	249	225	315	39.89%	40.32%
Real Estate	051100	431	487	326	329	290	-11.79%	-32.70%
Secretary/Admin. Assistant	051400	244	309	308	319	364	14.05%	49.43%
<b>Department Total</b>		<b>386</b>	<b>411</b>	<b>397</b>	<b>383</b>	<b>437</b>	<b>14.10%</b>	<b>13.07%</b>

<b>Cosmetology</b>								
Cosmetology	300700	83	N/A	N/A	N/A	N/A	N/A	N/A
<b>Department Total</b>		<b>83</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>

<b>Counseling</b>								
Guidance	493010	419	369	301	365	456	24.89%	8.75%
Student Government	220710	203	160	208	189	302	59.64%	49.22%
<b>Department Total</b>		<b>397</b>	<b>350</b>	<b>293</b>	<b>338</b>	<b>435</b>	<b>29.02%</b>	<b>9.67%</b>

<b>Fine Arts</b>								
Applied Design	100900	258	295	254	300	302	0.78%	17.22%
Applied Photography	101200	314	306	310	327	308	-5.73%	-1.77%
Art, General	100200	300	N/A	N/A	900	450	-50.00%	50.00%
Ceramics	100230	244	270	237	254	277	8.92%	13.64%
Dance	100800	376	373	360	340	368	8.34%	-2.13%
Digital Media	061400	226	229	203	219	229	4.46%	1.25%
Dramatic Arts	100700	630	586	444	618	483	-21.75%	-23.28%
Film Production	061220	300	322	332	384	457	19.06%	52.62%
Fine Arts, General	100100	526	556	526	528	638	20.81%	21.14%
Graphic Arts	103000	279	245	310	310	316	2.20%	13.27%
Music	100400	356	363	321	315	405	28.67%	13.74%
Painting and Drawing	100210	322	335	338	329	372	13.15%	15.50%
Technical Theater	100600	442	486	419	446	394	-11.62%	-10.77%
<b>Department Total</b>		<b>379</b>	<b>386</b>	<b>358</b>	<b>381</b>	<b>390</b>	<b>2.37%</b>	<b>3.03%</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>								
Emergency Medical Technology	125000	344	271	304	274	292	6.62%	-15.08%
Environmental Tech	030300	274	253	289	242	262	8.54%	-4.10%
Fire Academy	213350	384	324	393	341	267	-21.79%	-30.55%
Fire Technology	213300	893	1018	924	749	1,275	70.17%	42.73%
Wildland Fire Tech	213310	190	232	286	240	188	-21.78%	-1.31%
<b>Department Total</b>		<b>453</b>	<b>441</b>	<b>471</b>	<b>426</b>	<b>487</b>	<b>14.34%</b>	<b>7.49%</b>

Productivity Load = WSCH/FTEF

Note: This report includes productivity load based on WSCH and FTEF from zero unit labs.

The report excludes work experience and WSCH where FTEF is zero.

Outcomes by Discipline, 10-12

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Health &amp; Physical Science</b>								
Intercollegiate P.E.	083550	289	293	331	267	340	27.44%	17.47%
Physical Ed.	083500	393	378	342	381	417	9.56%	6.23%
<b>Department Total</b>		<b>387</b>	<b>382</b>	<b>384</b>	<b>403</b>	<b>384</b>	<b>-4.79%</b>	<b>-0.81%</b>
<b>Health &amp; Safety</b>								
Health Education (Part of Health & Physical Sciences prior to 08-09)	083700	483	479	517	571	657	15%	36%
<b>Department Total</b>		<b>483</b>	<b>479</b>	<b>517</b>	<b>571</b>	<b>657</b>	<b>15.1%</b>	<b>36.2%</b>
<b>Health Sciences</b>								
Certified Nursing Assistant	123030	245	243	260	277	275	-0.86%	11.93%
Dental Assisting	124010	238	258	201	192	257	33.74%	8.06%
Medical Assisting	120800	349	364	342	336	395	17.31%	13.03%
Nursing, LVN	123020	251	296	281	275	289	5.13%	14.92%
Nursing, RN	123010	129	159	193	213	148	-30.50%	15.06%
<b>Department Total</b>		<b>230</b>	<b>249</b>	<b>250</b>	<b>261</b>	<b>242</b>	<b>-7.47%</b>	<b>5.20%</b>
<b>Industrial Technology</b>								
Auto Collision	094900	237	274	264	279	303	8.40%	27.43%
Automotive Technology	094800	384	348	351	371	372	0.30%	-2.94%
Computer Electronics (Part of Mathematical Sciences until 08-09)	093410	0	0	309	121	123	2.08%	N/A
Drafting	095300	328	257	238	301	310	2.89%	-5.41%
Electronics (Part of Mathematical Sciences until 08-09)	093400	160	172	165	155	236	52.75%	48.10%
Engineering Tech	092400	183	239	269	254	276	8.85%	51.10%
Machine Tech	095630	181	181	206	132	305	132.04%	68.18%
Plant Science	170100	0	0	0	0	253	N/A	N/A
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to 08-09)	010400	188	241	255	294	335	13.97%	77.81%
Welding and Cutting	095650	263	256	256	264	274	4.04%	4.48%
<b>Department Total</b>		<b>297</b>	<b>284</b>	<b>274</b>	<b>293</b>	<b>300</b>	<b>2.41%</b>	<b>0.90%</b>
<b>Language Arts</b>								
Communication Skills	493020	146	N/A	N/A	N/A	N/A	N/A	N/A
E.S.L.	493080	260	277	311	280	292	4.46%	12.23%
English	150100	337	338	337	333	377	13.26%	11.76%
French	110200	320	325	435	286	383	34.28%	19.92%
General Studies	493000	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Italian	110400	284	282	220	308	444	44.01%	56.22%
Journalism	060200	315	N/A	N/A	N/A	N/A	N/A	N/A
Latin	110900	460	260	220	220	N/A	N/A	N/A
Learning Skills/LDS	493032	276	145	144	173	213	22.52%	-22.96%
Liberal Arts, General	490100	114	229	229	N/A	N/A	N/A	N/A
Other Interdisciplinary Studies	499900	0	0	0	0	320	N/A	N/A
Reading Skills	493070	303	268	288	364	376	3.11%	24.21%
Sign Language	085000	373	429	417	405	400	-1.23%	7.38%
Spanish	110500	382	430	415	413	491	18.74%	28.37%
Speech/Debate/Forensic Science	150600	321	332	321	355	371	4.52%	15.75%
Speed Reading	493071	N/A	N/A	N/A	296	295	-0.23%	N/A
Study Skills	493014	N/A	N/A	1,390	N/A	N/A	N/A	N/A
Writing	493021	419	421	410	460	482	4.78%	15.14%
<b>Department Total</b>		<b>339</b>	<b>348</b>	<b>352</b>	<b>354</b>	<b>399</b>	<b>12.85%</b>	<b>17.88%</b>

Productivity Load = WSCH/FTEF

Note: This report includes productivity load based on WSCH and FTEF from zero unit labs.

The report excludes work experience and WSCH where FTEF is zero.

Outcomes by Discipline, 10-13

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

Department/Discipline	Top Codes	04-05	05-06	06-07	07-08	08-09	1-Year % Change	5-Year % Change
<b>Life &amp; Physical Science</b>								
Astronomy	191100	619	635	626	560	971	73.47%	56.76%
Biology	040100	495	508	478	491	517	5.25%	4.46%
Chemistry	190500	443	417	425	443	486	9.78%	9.65%
Environmental Studies	030200	N/A	N/A	204	263	278	5.71%	N/A
Geographic Info systems	220610	78	58	34	99	N/A	N/A	N/A
Geology	191400	314	292	326	292	429	46.61%	36.40%
Physical Science	190100	275	244	260	268	304	13.43%	10.57%
Physics	190200	358	333	336	345	377	9.17%	5.21%
<b>Department Total</b>		<b>417</b>	<b>417</b>	<b>421</b>	<b>431</b>	<b>492</b>	<b>14.29%</b>	<b>17.92%</b>

<b>Mathematical Sciences</b>								
Engineering	090100	278	238	246	272	294	7.95%	5.69%
Mathematics	170100	433	426	418	445	487	9.25%	12.36%
Pre-Algebra	493041	370	349	310	308	393	27.95%	6.25%
Other Engineering Tech (Space)	099900	369	296	739	N/A	N/A	N/A	N/A
<b>Department Total</b>		<b>387</b>	<b>381</b>	<b>373</b>	<b>399</b>	<b>472</b>	<b>18.35%</b>	<b>21.86%</b>

<b>Social Sciences</b>								
Anthropology	220200	471	483	438	457	605	32.61%	28.50%
Business/Commerce	050100	178	178	137	123	113	-8.51%	-36.65%
Child Dev/Early Care	130500	374	353	348	383	408	6.55%	9.21%
Economics	220400	447	438	439	464	450	-3.04%	0.61%
Education, General	080100	338	295	313	370	418	13.04%	23.81%
Fam/consumer Science	130100	375	360	360	293	333	13.85%	-11.20%
Fashion	130300	145	148	202	175	308	75.92%	112.87%
Geography	220600	382	399	406	461	560	21.52%	46.46%
History	220500	502	510	439	506	626	23.65%	24.75%
Interiors	130200	369	316	N/A	209	320	53.19%	-13.25%
Nutrition and Food	130600	320	310	327	327	405	23.90%	26.52%
Philosophy	150900	484	457	387	418	487	16.39%	0.46%
Political Science	220700	499	466	437	446	562	26.06%	12.70%
Psychology	200100	541	492	497	512	535	4.36%	-1.28%
Social Work & Helping	210400	343	309	306	312	341	9.45%	-0.46%
Sociology	220800	458	433	425	407	419	2.94%	-8.43%
<b>Department Total</b>		<b>446</b>	<b>433</b>	<b>410</b>	<b>434</b>	<b>491</b>	<b>13.16%</b>	<b>10.06%</b>
<b>School Total</b>		<b>378</b>	<b>378</b>	<b>368</b>	<b>383</b>	<b>419</b>	<b>9.58%</b>	<b>10.81%</b>

Productivity Load = WSCH/FTEF

Note: This report includes productivity load based on WSCH and FTEF from zero unit labs.

The report excludes work experience and WSCH where FTEF is zero.

Outcomes by Discipline, 10-14

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

Department/Discipline	Top Codes	2004-2005			2005-2006		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Administration of Justice</b>							
Administration of Justice	210500	2,025	5.12	395.56	2,011	5.12	392.77
Police Academy	210550	3,693	11.58	318.95	2,580	9.56	269.87
<b>Department Total</b>		<b>5,718.68</b>	<b>16.71</b>	<b>342.23</b>	<b>4,590.23</b>	<b>14.69</b>	<b>312.47</b>

<b>Business</b>							
Accounting	050200	2,114	5.99	352.97	2,288	5.79	395.16
Business/Commerce	050100	3,147	7.43	423.58	3,710	8.50	436.47
Computer Business Info Systems	070200	3,054	6.91	442.03	2,721	6.67	407.95
Computer Science (Part of Mathematical Sciences prior to 08-09)	070600	457	1.55	294.84	747	2.78	268.71
Economics	220400	141	0.63	224.49	180	0.60	300.00
Real Estate	051100	948	2.20	430.91	1,266	2.60	486.92
Secretary/Admin Assistant	051400	787	3.23	243.65	762	2.47	308.50
<b>Department Total</b>		<b>10,192.43</b>	<b>26.39</b>	<b>386.22</b>	<b>10,928.14</b>	<b>26.62</b>	<b>410.52</b>

<b>Cosmetology</b>							
Cosmetology	300700	114	1.38	82.63	0	0.00	N/A
<b>Department Total</b>		<b>114.03</b>	<b>1.38</b>	<b>82.63</b>	<b>0.00</b>	<b>0.00</b>	<b>N/A</b>

<b>Counseling</b>							
Guidance	493010	1,346	3.21	419.47	1,801	4.88	369.06
Student Government	220710	75	0.37	202.70	80	0.50	160.00
<b>Department Total</b>		<b>1,421.49</b>	<b>3.58</b>	<b>397.06</b>	<b>1,880.63</b>	<b>5.38</b>	<b>349.56</b>

<b>Fine Arts</b>							
Applied Design	100900	570	2.21	257.92	762	2.58	295.35
Applied Photography	101200	1,473	4.69	314.04	1,466	4.79	306.05
Art, General	100200	6	0.02	300.00	0	0.00	N/A
Ceramics	100230	1,455	5.97	243.66	1,375	5.09	270.14
Dance	100800	5,577	14.83	376.05	5,459	14.65	372.63
Digital Media	061400	350	1.55	225.81	423	1.85	228.65
Dramatic Arts	100700	5,550	8.81	629.94	5,307	9.05	586.41
Film Production	061220	2,906	9.70	299.58	2,845	8.84	321.83
Fine Arts, General	100100	2,685	5.10	526.47	2,726	4.90	556.33
Graphic Arts	103000	1,070	3.83	279.37	850	3.47	244.96
Music	100400	3,765	10.58	355.81	3,761	10.37	362.68
Painting and Drawing	100210	1,927	5.98	322.27	1,810	5.41	334.57
Technical Theater	100600	2,793	6.32	441.87	2,855	5.87	486.37
<b>Department Total</b>		<b>30,125.37</b>	<b>79.58</b>	<b>378.55</b>	<b>29,638.50</b>	<b>76.87</b>	<b>385.57</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>							
Emergency Medical Technology	125000	1,684	4.90	343.66	1,112	4.10	271.22
Environmental Tech	030300	358	1.31	273.59	369	1.46	252.74
Fire Academy	213350	3,643	9.48	384.29	2,631	8.13	323.62
Fire Technology	213300	4,046	4.53	893.26	3,755	3.69	1017.63
Wildland Fire Tech	213310	418	2.20	190.08	225	0.97	232.05
<b>Department Total</b>		<b>10,150.03</b>	<b>22.42</b>	<b>452.72</b>	<b>8,091.83</b>	<b>18.35</b>	<b>440.97</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	2004-2005			2005-2006		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Health &amp; Physical Science</b>							
Intercollegiate P.E.	083550	2,154	7.45	289.13	2,146	7.33	292.77
Physical Education	083500	5,551	14.14	392.56	5,210	13.80	377.54
<b>Department Total</b>		<b>11,025.26</b>	<b>28.47</b>	<b>387.26</b>	<b>10,855.52</b>	<b>28.43</b>	<b>381.83</b>
<b>Health &amp; Safety</b>							
Health Education (Part of Health & Physical Sciences prior to 08-09)	083700	3,320	6.88	482.62	3,499	7.30	479.32
<b>Department Total</b>		<b>3,320.40</b>	<b>6.88</b>	<b>482.62</b>	<b>3,499.00</b>	<b>7.30</b>	<b>479.32</b>
<b>Health Sciences</b>							
Certified Nursing Assistant	123030	1,801	7.34	245.37	2,409	9.92	242.84
Dental Assistant	124010	661	2.78	237.72	649	2.52	257.54
Medical Assisting	120800	1,323	3.79	349.05	1,331	3.66	363.66
Nursing, LVN	123020	1,931	7.68	251.43	2,325	7.86	295.80
Nursing, RN	123010	956	7.43	128.69	1,335	8.41	158.74
<b>Department Total</b>		<b>6,671.94</b>	<b>29.02</b>	<b>229.91</b>	<b>8,049.49</b>	<b>32.37</b>	<b>248.67</b>
<b>Industrial Technology</b>							
Auto Collision	094900	558	2.35	237.45	894	3.26	274.23
Automotive Technology	094800	2,904	7.57	383.61	2,422	6.96	347.99
Computer Electronics (Part of Mathematical Sciences prior to 08-09)	093410	0	0.00	N/A	0	0.00	N/A
Drafting	095300	970	2.96	327.70	981	3.82	256.81
Electronics (Part of Mathematical Sciences prior to 08-09)	093400	1,093	6.85	159.59	1,092	6.35	171.97
Engineering Tech	092400	419	2.29	182.97	285	1.19	239.50
Machine Tech	095630	176	0.97	181.44	176	0.97	181.44
Plant Science	010300	0	0.00	N/A	0	0.00	N/A
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to 08-09)	010400	778	4.13	188.48	822	3.41	241.06
Welding and Cutting	095650	1,696	6.46	262.52	1,551	6.05	256.36
<b>Department Total</b>		<b>6,722.77</b>	<b>22.61</b>	<b>297.34</b>	<b>6,308.92</b>	<b>22.25</b>	<b>283.55</b>
<b>Language Arts</b>							
Communication Skills	493020	19	0.13	146.15	0	0.00	N/A
E.S.L.	493080	2,646	10.16	260.43	1,982	7.16	276.82
English	150100	9,995	29.62	337.43	9,792	29.01	337.54
French	110200	534	1.67	319.76	432	1.33	324.81
General Studies	493000	0	0.00	N/A	0	0.00	N/A
Italian	110400	844	2.97	284.18	1,024	3.63	282.09
Journalism	060200	63	0.20	315.00	0	0.00	N/A
Latin	110900	92	0.20	460.00	52	0.20	260.00
Learning Skills/LDS	493032	292	1.06	275.85	161	1.11	145.05
Liberal Arts General	490100	8	0.07	114.29	16	0.07	228.57
Other Interdisciplinary Studies	499900	0	0.00	N/A	0	0.00	N/A
Reading Skills	493070	1,374	4.54	302.56	824	3.07	268.40
Sign Language	085000	447	1.20	372.50	601	1.40	429.29
Spanish	110500	4,325	11.31	382.44	4,005	9.32	429.72
Speech/Debate/Forensic Science	150600	4,087	12.75	320.57	3,900	11.75	331.91
Speed Reading	493071	0	0.00	N/A	0	0.00	N/A
Study Skills	493014	0	0.00	N/A	0	0.00	N/A
Writing	493021	5,092	12.16	418.72	4,950	11.76	420.92
<b>Department Total</b>		<b>29,809.92</b>	<b>87.96</b>	<b>338.90</b>	<b>27,738.62</b>	<b>79.81</b>	<b>347.56</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	2004-2005			2005-2006		
		WSCH	FTEF	LOAD	WSCH	FTEF	LOAD
<b>Life &amp; Physical Science</b>							
Astronomy	191100	1,362	2.20	619.25	1,270	2.00	635.00
Biology	040100	8,252	16.68	494.71	8,887	17.50	507.83
Chemistry	190500	4,608	10.40	443.08	4,392	10.52	417.49
Environmental Studies	030200	0	0.00	N/A	0	0.00	N/A
Geographic Info Systems	220610	33	0.43	77.53	28	0.48	58.33
Geology	191400	635	2.02	314.36	514	1.76	292.05
Physical Science	190100	802	2.92	274.56	944	3.87	243.93
Physics	190200	1,772	4.95	357.98	1,535	4.61	332.97
<b>Department Total</b>		<b>18,242.63</b>	<b>43.72</b>	<b>417.26</b>	<b>18,391.13</b>	<b>44.15</b>	<b>416.56</b>
<b>Mathematical Sciences</b>							
Engineering	090100	625	2.25	277.72	424	1.78	238.20
Mathematics	170100	19,372	44.74	433.00	19,903	46.71	426.10
Pre-Algebra	493041	2,248	6.07	370.35	2,048	5.87	348.89
Other Engineering Tech (Space)	099900	92	0.25	368.56	12	0.04	300.00
<b>Department Total</b>		<b>23,887.46</b>	<b>61.70</b>	<b>387.15</b>	<b>24,226.29</b>	<b>63.53</b>	<b>381.34</b>
<b>Social Sciences</b>							
Anthropology	220200	1,885	4.00	471.15	2,911	6.03	482.75
Business/Commerce	050100	36	0.20	178.30	36	0.20	180.00
Child Dev/Early Care	130500	5,123	13.70	373.95	4,324	12.25	352.98
Economics	220400	2,561	5.73	446.98	2,511	5.73	438.22
Education, General	080100	189	0.56	337.50	162	0.55	294.55
Fam/Consumer Science	130100	300	0.80	375.00	288	0.80	360.00
Fashion	130300	253	1.75	144.57	219	1.48	147.97
Geography	220600	1,235	3.23	382.48	1,229	3.08	399.03
History	220500	7,341	14.63	501.76	8,081	15.83	510.49
Interiors	130200	166	0.45	368.89	142	0.45	315.56
Nutrition and Food	130600	1,548	4.83	320.46	1,453	4.69	309.81
Philosophy	150900	3,895	8.04	484.46	3,755	8.21	457.37
Political Science	220700	3,490	7.00	498.57	3,657	7.85	465.86
Psychology	200100	7,435	13.73	541.48	7,148	14.53	491.95
Social Work and Helping	210400	1,678	4.90	342.54	1,449	4.69	308.96
Sociology	220800	3,776	8.25	457.69	3,930	9.08	432.82
<b>Department Total</b>		<b>40,910.46</b>	<b>91.78</b>	<b>445.74</b>	<b>41,295.26</b>	<b>95.45</b>	<b>432.64</b>
<b>School Total</b>		<b>198,312.87</b>	<b>522.20</b>	<b>379.8</b>	<b>195,493.56</b>	<b>515.20</b>	<b>379.5</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>Administration of Justice</b>							
Administration of Justice	210500	1,860	4.45	418.00	1,716	4.33	396.29
Police Academy	210550	3,167	10.96	288.92	3,367	8.41	400.40
<b>Department Total</b>		<b>5,026.60</b>	<b>15.41</b>	<b>326.19</b>	<b>5,083.34</b>	<b>12.74</b>	<b>399.01</b>

<b>Business</b>							
Accounting	050200	2,406	5.78	416.21	2,390	6.75	354.03
Business/Commerce	050100	3,578	8.77	408.02	3,706	9.13	405.92
Computer Business Info Systems	070200	2,547	5.79	439.90	2,641	6.04	437.17
Computer Science (Part of Mathematical Sciences prior to 08-09)	070600	525	1.67	314.31	502	1.20	418.09
Economics	220400	157	0.63	248.71	142	0.63	225.17
Real Estate	051100	783	2.40	326.25	480	1.46	328.77
Secretary/Admin Assistant	051400	687	2.23	308.07	846	2.65	319.25
<b>Department Total</b>		<b>10,682.58</b>	<b>27.27</b>	<b>391.73</b>	<b>10,705.86</b>	<b>27.86</b>	<b>384.27</b>

<b>Cosmetology</b>							
Cosmetology	300700	0	0.00	N/A	0	0.00	N/A
<b>Department Total</b>		<b>0.00</b>	<b>0.00</b>	<b>N/A</b>	<b>0.00</b>	<b>0.00</b>	<b>N/A</b>

<b>Counseling</b>							
Guidance	493010	1,549	5.14	301.27	1,852	5.07	365.24
Student Government	220710	104	0.50	208.00	180	0.95	189.47
<b>Department Total</b>		<b>1,652.51</b>	<b>5.64</b>	<b>293.00</b>	<b>2,031.77</b>	<b>6.02</b>	<b>337.50</b>

<b>Fine Arts</b>							
Applied Design	100900	606	2.39	253.56	774	2.58	300.00
Applied Photography	101200	1,514	4.89	309.53	1,404	4.29	327.23
Art, General	100200	0	0.00	N/A	9	0.01	900.00
Ceramics	100230	1,100	4.64	237.01	1,294	5.09	254.21
Dance	100800	5,481	15.21	360.35	4,800	14.13	339.73
Digital Media	061400	549	2.71	202.58	770	3.52	218.87
Dramatic Arts	100700	5,479	12.35	443.66	5,793	9.38	617.58
Film Production	061220	2,732	8.22	332.39	3,168	8.25	384.04
Fine Arts, General	100100	2,685	5.10	526.39	2,587	4.90	527.91
Graphic Arts	103000	1,235	3.98	310.30	870	2.81	309.61
Music	100400	3,160	9.85	320.80	3,079	9.79	314.53
Painting and Drawing	100210	1,617	4.79	337.58	2,099	6.38	328.98
Technical Theater	100600	2,475	5.91	418.84	2,927	6.56	446.12
<b>Department Total</b>		<b>28,632.49</b>	<b>80.04</b>	<b>357.73</b>	<b>29,574.32</b>	<b>77.69</b>	<b>380.67</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>							
Emergency Medical Technology	125000	1,467	4.83	303.77	2,160	7.89	273.72
Environmental Tech	030300	434	1.50	289.07	353	1.46	241.72
Fire Academy	213350	3,267	8.32	392.65	2,171	6.36	341.28
Fire Technology	213300	4,204	4.55	923.89	5,513	7.36	749.00
Wildland Fire Tech	213310	508	1.78	285.67	487	2.03	239.72
<b>Department Total</b>		<b>9,879.81</b>	<b>20.98</b>	<b>470.92</b>	<b>10,682.40</b>	<b>25.10</b>	<b>425.59</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>Health &amp; Physical Science</b>							
Intercollegiate P.E.	083550	2,082	6.29	331.00	1,866	7.00	266.50
Physical Education	083500	4,487	13.11	342.26	3,765	9.89	380.66
<b>Department Total</b>		<b>6,569.03</b>	<b>19.40</b>	<b>338.61</b>	<b>5,630.19</b>	<b>16.89</b>	<b>333.34</b>
<b>Health &amp; Safety</b>							
Health Education (Part of Health & Physical Sciences prior to 08-09)	083700	3,454	6.68	517.10	4,040	7.08	570.67
<b>Department Total</b>		<b>3,454.20</b>	<b>6.68</b>	<b>517.10</b>	<b>4,040.31</b>	<b>7.08</b>	<b>570.67</b>
<b>Health Sciences</b>							
Certified Nursing Assistant	123030	2,372	9.13	259.83	2,881	10.40	277.02
Dental Assistant	124010	971	4.82	201.43	910	4.74	192.06
Medical Assisting	120800	1,421	4.16	341.52	2,018	6.00	336.31
Nursing, LVN	123020	2,729	9.72	280.76	2,900	10.55	274.83
Nursing, RN	123010	1,773	9.20	192.75	1,875	8.80	213.06
<b>Department Total</b>		<b>9,266.17</b>	<b>37.03</b>	<b>250.23</b>	<b>10,583.59</b>	<b>40.49</b>	<b>261.39</b>
<b>Industrial Technology</b>							
Auto Collision	094900	867	3.28	264.33	963	3.45	279.13
Automotive Technology	094800	2,612	7.45	350.61	2,758	7.43	371.19
Computer Electronics (Part of Mathematical Sciences prior to 08-09)	093410	130	0.93	139.78	75	0.62	120.97
Drafting	095300	868	3.64	238.46	1,190	3.95	301.27
Electronics (Part of Mathematical Sciences prior to 08-09)	093400	1,160	7.04	164.79	845	5.46	154.73
Engineering Tech	092400	501	1.86	269.35	381	1.50	254.00
Machine Tech	095630	200	0.97	206.19	192	1.46	131.51
Plant Science	010300	0	0.00	N/A	0	0.00	N/A
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to 08-09)	010400	530	2.08	254.93	882	3.00	294.06
Welding and Cutting	095650	1,439	5.63	255.66	1,397	5.30	263.63
<b>Department Total</b>		<b>8,307.78</b>	<b>32.88</b>	<b>252.67</b>	<b>8,683.20</b>	<b>32.17</b>	<b>269.92</b>
<b>Language Arts</b>							
Communication Skills	493020	0	0.00	N/A	0	0.00	N/A
E.S.L.	493080	2,336	7.52	310.64	2,451	8.76	279.79
English	150100	11,578	34.37	336.87	11,676	35.07	332.94
French	110200	640	1.47	435.37	534	1.87	285.56
General Studies	493000	0	0.00	N/A	0	0.00	N/A
Italian	110400	666	2.23	298.65	894	2.90	308.28
Journalism	060200	0	0.00	N/A	0	0.00	N/A
Latin	110900	44	0.20	220.00	44	0.20	220.00
Learning Skills/LDS	493032	124	0.86	144.12	108	0.62	173.45
Liberal Arts General	490100	16	0.07	228.57	0	0.00	N/A
Other Interdisciplinary Studies	499900	0	0.00	N/A	128	0.47	272.34
Reading Skills	493070	768	2.67	287.66	780	2.14	364.49
Sign Language	085000	417	1.00	417.00	405	1.00	405.00
Spanish	110500	3,897	9.38	415.46	3,746	9.06	413.47
Speech/Debate/Forensic Science	150600	3,832	11.93	321.18	4,225	11.90	355.03
Speed Reading	493071	0	0.00	N/A	157	0.53	295.68
Study Skills	493014	278	0.20	1390.00	0	0.00	N/A
Writing	493021	4,889	11.91	410.48	5,365	11.66	460.11
<b>Department Total</b>		<b>29,484.67</b>	<b>83.81</b>	<b>351.80</b>	<b>30,512.15</b>	<b>86.18</b>	<b>354.05</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	1,252	2.00	625.93	1,007	1.80	559.57
Biology	040100	9,019	18.87	477.96	9,580	19.51	491.01
Chemistry	190500	4,488	10.56	425.00	4,899	11.07	442.55
Environmental Studies	030200	102	0.50	204.00	105	0.40	262.50
Geographic Info Systems	220610	3	0.08	34.25	8	0.08	98.63
Geology	191400	472	1.45	325.52	465	1.59	292.45
Physical Science	190100	783	3.01	260.07	605	2.26	267.64
Physics	190200	1,675	4.98	336.35	1,832	5.31	345.01
<b>Department Total</b>		<b>17,793.49</b>	<b>41.45</b>	<b>429.28</b>	<b>18,500.64</b>	<b>42.02</b>	<b>440.28</b>
<b>Mathematical Sciences</b>							
Engineering	090100	590	2.40	245.90	511	1.88	271.91
Mathematics	170100	19,945	47.68	418.31	21,015	47.19	445.33
Pre-Algebra	493041	1,530	4.93	310.34	1,633	5.31	307.53
Other Engineering Tech (Space)	099900	30	0.04	738.50	0	0.00	N/A
<b>Department Total</b>		<b>22,094.71</b>	<b>64.37</b>	<b>343.25</b>	<b>23,159.14</b>	<b>54.38</b>	<b>425.88</b>
<b>Social Sciences</b>							
Anthropology	220200	2,553	5.83	437.95	2,716	5.95	456.55
Business/Commerce	050100	27	0.20	137.15	25	0.20	123.45
Child Dev/Early Care	130500	4,449	12.80	347.57	4,266	11.13	383.27
Economics	220400	2,421	5.52	438.62	2,467	5.32	463.81
Education, General	080100	176	0.56	313.39	207	0.56	369.64
Fam/Consumer Science	130100	288	0.80	360.00	234	0.80	292.50
Fashion	130300	413	2.04	202.25	301	1.72	174.94
Geography	220600	1,423	3.50	406.46	1,590	3.45	460.97
History	220500	7,335	16.71	438.99	8,423	16.64	506.18
Interiors	130200	0	0.00	N/A	94	0.45	208.89
Nutrition and Food	130600	1,430	4.37	327.24	1,806	5.52	327.24
Philosophy	150900	3,099	8.01	386.92	3,174	7.59	418.15
Political Science	220700	3,302	7.55	437.36	3,263	7.32	445.72
Psychology	200100	7,829	15.75	497.09	8,195	16.00	512.21
Social Work and Helping	210400	1,613	5.27	306.07	1,704	5.47	311.52
Sociology	220800	3,940	9.28	424.52	4,035	9.91	407.16
<b>Department Total</b>		<b>40,298.11</b>	<b>98.19</b>	<b>410.41</b>	<b>42,500.67</b>	<b>98.03</b>	<b>433.55</b>
<b>School Total</b>		<b>193,142.15</b>	<b>533.15</b>	<b>362.3</b>	<b>201,687.58</b>	<b>526.65</b>	<b>383.0</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			LOAD		
		WSCH	FTEF	LOAD	1-Year % Change	5-Year % Change	5-Year Average
<b>Administration of Justice</b>							
Administration of Justice	210500	2,130	4.46	477.51	20%	21%	416.0
Police Academy	210550	2,924	8.89	328.87	-18%	3%	321.4
<b>Department Total</b>		<b>5,053.36</b>	<b>13.35</b>	<b>378.53</b>	<b>-5.1%</b>	<b>10.6%</b>	<b>351.7</b>

<b>Business</b>							
Accounting	050200	2,788	6.59	422.99	19%	20%	388.3
Business/Commerce	050100	3,908	8.15	479.51	18%	13%	430.7
Computer Business Info Systems	070200	2,840	6.21	457.32	5%	3%	436.9
Computer Science (Part of Mathematical Sciences prior to 08-09)	070600	767	1.93	397.59	-5%	35%	338.7
Economics	220400	126	0.40	315.00	40%	40%	262.7
Real Estate	051100	174	0.60	290.00	-12%	-33%	372.6
Secretary/Admin Assistant	051400	874	2.40	364.09	14%	49%	308.7
<b>Department Total</b>		<b>11,476.66</b>	<b>26.28</b>	<b>436.71</b>	<b>13.6%</b>	<b>13.1%</b>	<b>401.9</b>

<b>Cosmetology</b>							
Cosmetology	300700	0	0.00	N/A	N/A	N/A	82.6
<b>Department Total</b>		<b>0.00</b>	<b>0.00</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>82.6</b>

<b>Counseling</b>							
Guidance	493010	2,372	5.20	456.15	25%	9%	382.2
Student Government	220710	245	0.81	302.47	60%	49%	212.5
<b>Department Total</b>		<b>2,617.00</b>	<b>6.01</b>	<b>435.44</b>	<b>29.0%</b>	<b>9.7%</b>	<b>362.5</b>

<b>Fine Arts</b>							
Applied Design	100900	780	2.58	302.33	1%	17%	281.8
Applied Photography	101200	1,468	4.76	308.46	-6%	-2%	313.1
Art, General	100200	18	0.04	450.00	-50%	50%	550.0
Ceramics	100230	1,409	5.09	276.89	9%	14%	256.4
Dance	100800	5,105	13.87	368.06	8%	-2%	363.4
Digital Media	061400	835	3.65	228.64	4%	1%	220.9
Dramatic Arts	100700	3,707	7.67	483.27	-22%	-23%	552.2
Film Production	061220	3,521	7.70	457.23	19%	53%	359.0
Fine Arts, General	100100	2,934	4.60	637.79	21%	21%	555.0
Graphic Arts	103000	1,367	4.32	316.44	2%	13%	292.1
Music	100400	3,367	8.32	404.70	29%	14%	351.7
Painting and Drawing	100210	2,397	6.44	372.23	13%	16%	339.1
Technical Theater	100600	1,893	4.80	394.28	-12%	-11%	437.5
<b>Department Total</b>		<b>28,800.15</b>	<b>73.84</b>	<b>390.03</b>	<b>2.5%</b>	<b>3.0%</b>	<b>378.5</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>							
Emergency Medical Technology	125000	1,719	5.89	291.84	7%	-15%	296.8
Environmental Tech	030300	412	1.57	262.36	9%	-4%	263.9
Fire Academy	213350	1,756	6.58	266.90	-22%	-31%	341.7
Fire Technology	213300	4,895	3.84	1274.61	70%	43%	971.7
Wildland Fire Tech	213310	51	0.27	187.52	-22%	-1%	227.0
<b>Department Total</b>		<b>8,832.16</b>	<b>18.15</b>	<b>486.62</b>	<b>14.3%</b>	<b>7.5%</b>	<b>455.4</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			LOAD		
		WSCH	FTEF	LOAD	1-Year % Change	5-Year % Change	5-Year Average
<b>Health &amp; Physical Science</b>							
Intercollegiate P.E.	083550	2,201	6.48	339.63	27%	17%	303.8
Physical Education	083500	3,653	8.76	417.03	10%	6%	382.0
<b>Department Total</b>		<b>5,853.97</b>	<b>15.24</b>	<b>384.12</b>	<b>15.2%</b>	<b>-0.8%</b>	<b>365.0</b>
<b>Health &amp; Safety</b>							
Health Education (Part of Health & Physical Sciences prior to 08-09)	083700	4,213	6.41	657.26	15%	36%	541.4
<b>Department Total</b>		<b>4,213.03</b>	<b>6.41</b>	<b>657.26</b>	<b>15.2%</b>	<b>36.2%</b>	<b>541.4</b>
<b>Health Sciences</b>							
Certified Nursing Assistant	123030	2,450	8.92	274.65	-1%	12%	259.9
Dental Assistant	124010	1,063	4.14	256.87	34%	8%	229.1
Medical Assisting	120800	1,128	2.86	394.53	17%	13%	357.0
Nursing, LVN	123020	2,872	9.94	288.93	5%	15%	278.4
Nursing, RN	123010	1,987	13.42	148.08	-30%	15%	168.3
<b>Department Total</b>		<b>9,500.84</b>	<b>39.28</b>	<b>241.87</b>	<b>-7.5%</b>	<b>5.2%</b>	<b>246.4</b>
<b>Industrial Technology</b>							
Auto Collision	094900	1,059	3.50	302.57	8%	27%	271.5
Automotive Technology	094800	2,774	7.45	372.31	0%	-3%	365.1
Computer Electronics (Part of Mathematical Sciences prior to 08-09)	093410	142	1.15	123.48	2%	N/A	128.1
Drafting	095300	995	3.21	309.97	3%	-5%	286.8
Electronics (Part of Mathematical Sciences prior to 08-09)	093400	1,267	5.36	236.35	53%	48%	177.5
Engineering Tech	092400	329	1.19	276.47	9%	51%	244.5
Machine Tech	095630	296	0.97	305.15	132%	68%	201.1
Plant Science	010300	96	0.38	252.63	N/A	N/A	252.6
Viti/Enology/Wine Bus. (Part of Life & Physical Science prior to 08-09)	010400	1,062	3.17	335.15	14%	78%	262.7
Welding and Cutting	095650	1,127	4.11	274.28	4%	4%	262.5
<b>Department Total</b>		<b>9,147.23</b>	<b>30.49</b>	<b>300.01</b>	<b>11.1%</b>	<b>0.9%</b>	<b>280.7</b>
<b>Language Arts</b>							
Communication Skills	493020	0	0.00	N/A	N/A	N/A	146.2
E.S.L.	493080	1,891	6.47	292.27	4%	12%	284.0
English	150100	12,142	32.20	377.10	13%	12%	344.4
French	110200	510	1.33	383.46	34%	20%	349.8
General Studies	493000	0	0.00	N/A	N/A	N/A	NA
Italian	110400	990	2.23	443.95	44%	56%	323.4
Journalism	060200	0	0.00	N/A	N/A	N/A	315.0
Latin	110900	0	0.00	N/A	N/A	N/A	290.0
Learning Skills/LDS	493032	66	0.31	212.52	23%	-23%	190.2
Liberal Arts General	490100	0	0.00	N/A	N/A	N/A	190.5
Other Interdisciplinary Studies	499900	64	0.20	320.00	18%	N/A	296.2
Reading Skills	493070	684	1.82	375.82	3%	24%	319.8
Sign Language	085000	240	0.60	400.00	-1%	7%	404.8
Spanish	110500	4,060	8.27	490.93	19%	28%	426.4
Speech/Debate/Forensic Science	150600	4,241	11.43	371.06	5%	16%	340.0
Speed Reading	493071	177	0.60	295.00	0%	N/A	295.3
Study Skills	493014	0	0.00	N/A	N/A	N/A	1390.0
Writing	493021	6,335	13.14	482.11	5%	15%	438.5
<b>Department Total</b>		<b>31,400.54</b>	<b>78.60</b>	<b>399.50</b>	<b>12.8%</b>	<b>17.9%</b>	<b>358.4</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			LOAD		
		WSCH	FTEF	LOAD	1-Year % Change	5-Year % Change	5-Year Average
<b>Life &amp; Physical Science</b>							
Astronomy	191100	1,359	1.40	970.71	73%	57%	682.1
Biology	040100	10,082	19.51	516.77	5%	4%	497.7
Chemistry	190500	4,941	10.17	485.84	10%	10%	442.8
Environmental Studies	030200	111	0.40	277.50	6%	N/A	248.0
Geographic Info Systems	220610	0	0.00	N/A	N/A	N/A	67.2
Geology	191400	596	1.39	428.78	47%	36%	330.6
Physical Science	190100	543.43	1.79	303.59	13%	11%	270.0
Physics	190200	1,887	5.01	376.65	9%	5%	349.8
<b>Department Total</b>		<b>19,519.55</b>	<b>39.67</b>	<b>492.05</b>	<b>11.8%</b>	<b>17.9%</b>	<b>439.1</b>
<b>Mathematical Sciences</b>							
Engineering	090100	528	1.80	293.53	8%	6%	265.5
Mathematics	170100	23,372	48.04	486.50	9%	12%	441.8
Pre-Algebra	493041	1,936	4.92	393.50	28%	6%	346.1
Other Engineering Tech (Space)	099900	0	0.00	N/A	N/A	N/A	469.0
<b>Department Total</b>		<b>25,836.00</b>	<b>54.76</b>	<b>471.80</b>	<b>10.8%</b>	<b>21.9%</b>	<b>401.9</b>
<b>Social Sciences</b>							
Anthropology	220200	3,239	5.35	605.41	33%	28%	490.8
Business/Commerce	050100	45	0.40	112.95	-9%	-37%	146.4
Child Dev/Early Care	130500	4,713	11.54	408.37	7%	9%	373.2
Economics	220400	1,997	4.44	449.73	-3%	1%	447.5
Education, General	080100	234	0.56	417.86	13%	24%	346.6
Fam/Consumer Science	130100	333	1.00	333.00	14%	-11%	344.1
Fashion	130300	397	1.29	307.75	76%	113%	195.5
Geography	220600	1,686	3.01	560.16	22%	46%	441.8
History	220500	8,682	13.87	625.92	24%	25%	516.7
Interiors	130200	80	0.25	320.00	53%	-13%	303.3
Nutrition and Food	130600	2,514	6.20	405.45	24%	27%	338.0
Philosophy	150900	3,397	6.98	486.66	16%	0%	446.7
Political Science	220700	3,489	6.21	561.88	26%	13%	481.9
Psychology	200100	7,371	13.79	534.55	4%	-1%	515.5
Social Work and Helping	210400	1,865	5.47	340.95	9%	0%	322.0
Sociology	220800	3,625	8.65	419.12	3%	-8%	428.3
<b>Department Total</b>		<b>43,666.99</b>	<b>89.01</b>	<b>490.59</b>	<b>13.2%</b>	<b>10.1%</b>	<b>442.6</b>
<b>School Total</b>		<b>205,917.48</b>	<b>491.09</b>	<b>419.3</b>	<b>9.5%</b>	<b>10.4%</b>	<b>384.8</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

## Retention Rates by Discipline

<b>Administration of Justice</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Administration of Justice	93%	81%	94%	92%	91%	91%	90%	92%	92%	90%
Police Academy	98%	97%	83%	99%	99%	99%	97%	98%	99%	99%
<b>Department Total</b>	<b>96%</b>	<b>90%</b>	<b>87%</b>	<b>95%</b>	<b>96%</b>	<b>96%</b>	<b>95%</b>	<b>95%</b>	<b>96%</b>	<b>95%</b>

<b>Business</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Accounting	85%	83%	78%	75%	83%	78%	79%	75%	79%	76%
Business/Commerce	90%	92%	91%	85%	83%	86%	83%	89%	89%	80%
Computer Business Info Systems	82%	81%	79%	78%	81%	83%	85%	80%	82%	78%
Computer Science (Part of Mathematical Sciences prior to F08)	74%	79%	75%	82%	66%	77%	76%	80%	82%	90%
Job Skills (Part of Counseling prior to F08)	N/A	N/A	68%	92%	74%	63%	82%	89%	96%	89%
Real Estate	85%	85%	87%	77%	83%	90%	88%	78%	92%	83%
Secretary/Admin. Assistant	75%	67%	73%	69%	75%	68%	75%	73%	75%	75%
<b>Department Total</b>	<b>84%</b>	<b>83%</b>	<b>84%</b>	<b>78%</b>	<b>81%</b>	<b>81%</b>	<b>81%</b>	<b>81%</b>	<b>83%</b>	<b>79%</b>

<b>Cosmetology</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Cosmetology	96%	90%	96%	91%	78%	96%	96%	96%	95%	97%
<b>Department Total</b>	<b>96%</b>	<b>90%</b>	<b>96%</b>	<b>91%</b>	<b>78%</b>	<b>96%</b>	<b>96%</b>	<b>96%</b>	<b>95%</b>	<b>97%</b>

<b>Counseling</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Guidance	94%	91%	85%	90%	89%	88%	82%	88%	86%	85%
Student Government	92%	75%	93%	100%	100%	90%	79%	94%	96%	100%
<b>Department Total</b>	<b>91%</b>	<b>90%</b>	<b>84%</b>	<b>90%</b>	<b>88%</b>	<b>87%</b>	<b>82%</b>	<b>88%</b>	<b>86%</b>	<b>86%</b>

<b>Fine Arts</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Applied Design	79%	84%	90%	94%	84%	87%	86%	87%	89%	80%
Applied Photography	89%	82%	88%	92%	87%	87%	87%	87%	93%	87%
Art, General	89%	100%	100%	60%	100%	100%	50%	100%	100%	100%
Ceramics	80%	91%	91%	94%	79%	85%	84%	90%	91%	87%
Dance	89%	89%	90%	91%	88%	89%	92%	92%	92%	89%
Digital Media	79%	85%	84%	88%	94%	86%	87%	87%	96%	91%
Dramatic Arts	96%	90%	97%	99%	96%	94%	98%	97%	98%	98%
Film Production	92%	90%	86%	86%	93%	88%	92%	88%	93%	94%
Fine Arts, General	87%	90%	85%	85%	88%	87%	88%	87%	91%	91%
Graphic Arts	96%	86%	91%	88%	94%	89%	93%	90%	91%	97%
Music	82%	83%	83%	88%	85%	81%	87%	76%	83%	83%
Painting and Drawing	87%	83%	83%	89%	88%	83%	83%	85%	87%	94%
Technical Theater	100%	96%	96%	100%	94%	99%	99%	100%	100%	100%
<b>Department Total</b>	<b>88%</b>	<b>88%</b>	<b>88%</b>	<b>90%</b>	<b>89%</b>	<b>87%</b>	<b>90%</b>	<b>88%</b>	<b>91%</b>	<b>90%</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Emergency Medical Technology	89%	97%	80%	99%	98%	97%	95%	97%	97%	94%
Environmental Tech	99%	100%	100%	100%	100%	100%	99%	99%	100%	99%
Fire Academy	99%	100%	100%	99%	98%	98%	94%	96%	98%	100%
Fire Technology	86%	90%	69%	90%	91%	90%	90%	90%	91%	89%
Wildland Fire Tech	100%	99%	49%	98%	98%	100%	98%	100%	97%	100%
<b>Department Total</b>	<b>93%</b>	<b>95%</b>	<b>77%</b>	<b>95%</b>	<b>96%</b>	<b>95%</b>	<b>94%</b>	<b>95%</b>	<b>94%</b>	<b>94%</b>



## Retention Rates by Discipline

<b>Health &amp; Physical Science</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Intercollegiate P.E.	95%	95%	94%	96%	95%	91%	99%	93%	96%	98%
Physical Education	88%	86%	86%	87%	87%	88%	88%	89%	89%	90%
<b>Department Total</b>	<b>90%</b>	<b>88%</b>	<b>88%</b>	<b>88%</b>	<b>88%</b>	<b>89%</b>	<b>90%</b>	<b>89%</b>	<b>89%</b>	<b>90%</b>
<b>Health &amp; Safety</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Health Education (Part of Health & Physical Sciences prior to F08)	93%	91%	90%	89%	89%	91%	92%	87%	93%	93%
<b>Department Total</b>	<b>93%</b>	<b>91%</b>	<b>90%</b>	<b>89%</b>	<b>89%</b>	<b>91%</b>	<b>92%</b>	<b>87%</b>	<b>93%</b>	<b>93%</b>
<b>Health Sciences</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Certified Nursing Assistant	98%	97%	94%	97%	90%	94%	93%	86%	99%	95%
Dental Assistant	99%	100%	97%	97%	97%	99%	95%	100%	99%	97%
Medical Assisting	82%	83%	83%	86%	82%	92%	90%	89%	88%	91%
Nursing, LVN	99%	100%	96%	100%	100%	98%	99%	91%	100%	95%
Nursing, RN	100%	77%	100%	100%	100%	93%	97%	94%	100%	86%
Pharmacy Technology	75%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Department Total</b>	<b>94%</b>	<b>91%</b>	<b>93%</b>	<b>95%</b>	<b>95%</b>	<b>95%</b>	<b>95%</b>	<b>92%</b>	<b>97%</b>	<b>92%</b>
<b>Industrial Technology</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Auto collision	85%	83%	87%	78%	95%	88%	86%	93%	90%	91%
Automotive Technology	83%	84%	86%	74%	80%	81%	79%	86%	83%	82%
Computer Electronics (part of Mathematical Science prior to F08)	N/A	N/A	N/A	N/A	93%	82%	86%	97%	94%	88%
Drafting	93%	87%	93%	87%	87%	91%	86%	82%	92%	93%
Electrical	N/A	N/A	N/A	N/A	N/A	N/A	100%	100%	100%	94%
Electronics (part of Mathematical Science prior to F08)	80%	93%	91%	82%	90%	91%	88%	90%	93%	87%
Engineering Tech	85%	84%	100%	95%	86%	91%	91%	93%	94%	94%
Heavy Equipment Maintenance	N/A	N/A	N/A	N/A	N/A	N/A	100%	100%	91%	100%
Industrial/Manuf Technology	N/A	N/A	N/A	N/A	N/A	N/A	100%	100%	100%	N/A
Machine Tech	100%	89%	94%	94%	85%	100%	92%	83%	100%	90%
Plant Science	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	80%
Plumbing/Pipefitting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	100%	94%
Viti/Enology/Wine Bus (Part of Life & Physical Science prior to F08)	96%	90%	90%	91%	88%	90%	88%	94%	95%	97%
Welding and Cutting	87%	88%	94%	90%	89%	82%	81%	100%	95%	94%
<b>Department Total</b>	<b>88%</b>	<b>87%</b>	<b>92%</b>	<b>86%</b>	<b>88%</b>	<b>87%</b>	<b>85%</b>	<b>82%</b>	<b>91%</b>	<b>89%</b>
<b>Language Arts</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Communication Skills	89%	100%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
E.S.L.	91%	84%	89%	89%	88%	85%	93%	87%	90%	94%
English	84%	83%	79%	83%	81%	82%	84%	85%	87%	84%
French	74%	81%	72%	66%	79%	67%	74%	76%	79%	73%
Liberal Arts General Studies	N/A	N/A	N/A	69%	79%	N/A	N/A	N/A	N/A	N/A
Italian	78%	61%	64%	67%	71%	61%	64%	62%	56%	53%
Journalism	90%	N/A	N/A	N/A	100%	N/A	N/A	N/A	N/A	N/A
Latin	N/A	56%	N/A	67%	N/A	38%	N/A	56%	N/A	N/A
Learning Skills/LDS	94%	91%	86%	91%	87%	90%	83%	90%	93%	82%
Other Interdisciplinary Studies	N/A	N/A	N/A	N/A	N/A	N/A	86%	68%	64%	92%
Reading Skills	86%	87%	84%	78%	87%	90%	84%	91%	92%	85%
Sign Language	88%	86%	84%	91%	81%	95%	89%	93%	86%	95%
Spanish	80%	78%	79%	77%	71%	77%	72%	73%	83%	86%
Speech/Debate/Forensic Science	84%	89%	89%	91%	94%	88%	88%	91%	91%	92%
Speed Reading	N/A	N/A	N/A	N/A	N/A	N/A	86%	68%	91%	71%
Study Skills	N/A	N/A	N/A	N/A	N/A	65%	N/A	N/A	N/A	N/A
Writing	86%	85%	86%	81%	81%	80%	84%	83%	88%	80%
<b>Department Total</b>	<b>85%</b>	<b>84%</b>	<b>82%</b>	<b>84%</b>	<b>83%</b>	<b>82%</b>	<b>84%</b>	<b>85%</b>	<b>87%</b>	<b>85%</b>

## Retention Rates by Discipline

<b>Life &amp; Physical Science</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Astronomy	88%	88%	78%	77%	78%	91%	81%	87%	94%	91%
Biology	86%	83%	87%	80%	85%	85%	80%	83%	81%	85%
Chemistry	87%	91%	81%	89%	92%	90%	87%	86%	89%	87%
Environmental Studies	91%	85%	89%	80%	75%	89%	88%	84%	78%	93%
Geographic Info Systems	93%	100%	83%	0%	N/A	88%	N/A	100%	N/A	N/A
Geology	80%	77%	84%	93%	88%	85%	78%	86%	93%	87%
Physical Science	91%	98%	92%	95%	81%	89%	96%	97%	95%	82%
Physics	89%	90%	86%	90%	90%	87%	89%	88%	85%	78%
<b>Department Total</b>	<b>88%</b>	<b>87%</b>	<b>85%</b>	<b>85%</b>	<b>86%</b>	<b>88%</b>	<b>84%</b>	<b>86%</b>	<b>86%</b>	<b>87%</b>

<b>Mathematical Sciences</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Engineering	91%	85%	84%	84%	87%	91%	85%	85%	91%	93%
Mathematics	81%	77%	78%	77%	82%	80%	82%	82%	86%	83%
Pre-Algebra	75%	72%	79%	77%	79%	81%	84%	78%	89%	82%
Other Engineering Tech (Space)	79%	100%	N/A	100%	N/A	100%	N/A	N/A	N/A	N/A
<b>Department Total</b>	<b>80%</b>	<b>78%</b>	<b>79%</b>	<b>78%</b>	<b>82%</b>	<b>82%</b>	<b>83%</b>	<b>82%</b>	<b>86%</b>	<b>83%</b>

<b>Social Sciences</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Anthropology	84%	83%	76%	80%	72%	75%	78%	73%	77%	79%
Child Dev/Early Care	94%	93%	93%	92%	93%	92%	92%	90%	93%	91%
Economics	86%	86%	85%	88%	87%	86%	86%	88%	87%	91%
Education, General	87%	82%	83%	73%	95%	79%	100%	86%	87%	95%
Fam/Consumer Science	78%	77%	63%	78%	90%	73%	87%	78%	74%	80%
Fashion	92%	83%	85%	86%	86%	87%	91%	92%	85%	81%
Geography	88%	92%	83%	84%	85%	85%	85%	90%	90%	92%
History	87%	87%	85%	84%	84%	84%	87%	86%	87%	84%
Interiors	86%	82%	67%	83%	N/A	N/A	77%	100%	88%	N/A
Nutrition and Food	89%	88%	87%	90%	87%	85%	88%	87%	89%	80%
Philosophy	85%	84%	84%	81%	85%	85%	88%	86%	90%	83%
Political Science	86%	84%	84%	78%	84%	86%	85%	88%	88%	89%
Psychology	86%	88%	85%	88%	89%	86%	89%	87%	85%	85%
Social Sciences General	N/A	N/A	80%	100%	75%	100%	50%	100%	100%	80%
Social Work and Helping	91%	92%	90%	88%	83%	90%	86%	87%	92%	86%
Sociology	82%	81%	84%	79%	83%	83%	79%	80%	85%	78%
<b>Department Total</b>	<b>87%</b>	<b>87%</b>	<b>85%</b>	<b>85%</b>	<b>86%</b>	<b>85%</b>	<b>87%</b>	<b>86%</b>	<b>87%</b>	<b>85%</b>
<b>School Total</b>	<b>87%</b>	<b>87%</b>	<b>85%</b>	<b>86%</b>	<b>86%</b>	<b>87%</b>	<b>87%</b>	<b>87%</b>	<b>89%</b>	<b>87%</b>

## Success Rates by Discipline

<b>Administration of Justice</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Administration of Justice	79%	81%	82%	80%	78%	80%	81%	82%	80%	77%
Police Academy	95%	97%	80%	96%	97%	96%	96%	97%	98%	98%
<b>Department Total</b>	<b>90%</b>	<b>90%</b>	<b>81%</b>	<b>88%</b>	<b>89%</b>	<b>90%</b>	<b>91%</b>	<b>90%</b>	<b>90%</b>	<b>90%</b>

<b>Business</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Accounting	67%	65%	62%	58%	54%	56%	58%	57%	58%	56%
Business/Commerce	71%	73%	75%	68%	61%	67%	65%	75%	72%	67%
Computer Business Info Systems	58%	63%	53%	57%	57%	51%	51%	54%	53%	53%
Computer Science (Part of Mathematical Sciences prior to F08)	60%	47%	56%	60%	38%	63%	53%	48%	68%	78%
Job Skills (Part of Counseling prior to F08)	N/A	N/A	41%	75%	52%	44%	64%	72%	44%	78%
Real Estate	76%	70%	70%	59%	66%	75%	54%	51%	88%	54%
Secretary/Admin. Assistant	50%	48%	46%	53%	52%	44%	53%	54%	55%	57%
<b>Department Total</b>	<b>63%</b>	<b>64%</b>	<b>65%</b>	<b>61%</b>	<b>58%</b>	<b>58%</b>	<b>58%</b>	<b>63%</b>	<b>62%</b>	<b>61%</b>

<b>Cosmetology</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Cosmetology	85%	76%	82%	74%	65%	74%	88%	84%	86%	89%
<b>Department Total</b>	<b>85%</b>	<b>76%</b>	<b>82%</b>	<b>74%</b>	<b>65%</b>	<b>74%</b>	<b>88%</b>	<b>84%</b>	<b>86%</b>	<b>89%</b>

<b>Counseling</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Guidance	68%	62%	57%	64%	64%	62%	56%	66%	63%	66%
Student Government	92%	67%	93%	100%	75%	90%	68%	88%	70%	75%
<b>Department Total</b>	<b>66%</b>	<b>64%</b>	<b>57%</b>	<b>65%</b>	<b>64%</b>	<b>62%</b>	<b>57%</b>	<b>67%</b>	<b>64%</b>	<b>66%</b>

<b>Fine Arts</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Applied Design	60%	72%	86%	87%	73%	81%	65%	73%	64%	64%
Applied Photography	75%	75%	81%	80%	79%	79%	77%	78%	82%	76%
Art, General	78%	80%	75%	60%	100%	83%	50%	100%	100%	100%
Ceramics	72%	70%	70%	68%	57%	70%	66%	70%	68%	64%
Dance	71%	73%	74%	74%	70%	71%	74%	75%	74%	73%
Digital Media	69%	85%	73%	77%	84%	76%	76%	73%	82%	74%
Dramatic Arts	90%	89%	91%	94%	91%	87%	93%	93%	93%	94%
Film Production	78%	75%	71%	73%	78%	72%	74%	73%	73%	76%
Fine Arts, General	72%	77%	65%	67%	74%	67%	75%	70%	70%	70%
Graphic Arts	87%	76%	80%	79%	84%	81%	71%	84%	75%	85%
Music	64%	70%	66%	71%	65%	62%	70%	63%	65%	62%
Painting and Drawing	78%	77%	72%	78%	78%	73%	70%	75%	81%	79%
Technical Theater	100%	96%	94%	96%	88%	97%	97%	99%	100%	100%
<b>Department Total</b>	<b>74%</b>	<b>76%</b>	<b>73%</b>	<b>75%</b>	<b>74%</b>	<b>72%</b>	<b>75%</b>	<b>75%</b>	<b>75%</b>	<b>74%</b>

<b>Fire, Safety &amp; Emergency Medical Services</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Emergency Medical Technology	80%	85%	66%	83%	83%	86%	77%	90%	80%	79%
Environmental Tech	96%	93%	95%	96%	95%	97%	92%	97%	95%	96%
Fire Academy	96%	97%	96%	98%	96%	96%	93%	92%	97%	97%
Fire Technology	65%	79%	56%	83%	80%	79%	76%	80%	73%	67%
Wildland Fire Tech	100%	97%	44%	97%	96%	99%	95%	99%	91%	100%
<b>Department Total</b>	<b>83%</b>	<b>88%</b>	<b>67%</b>	<b>89%</b>	<b>87%</b>	<b>89%</b>	<b>81%</b>	<b>89%</b>	<b>80%</b>	<b>82%</b>

## Success Rates by Discipline

<b>Health &amp; Physical Science</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Intercollegiate P.E.	94%	92%	91%	92%	91%	90%	96%	90%	95%	94%
Physical Education	67%	70%	67%	68%	69%	67%	64%	69%	63%	65%
<b>Department Total</b>	<b>72%</b>	<b>73%</b>	<b>71%</b>	<b>71%</b>	<b>72%</b>	<b>71%</b>	<b>70%</b>	<b>71%</b>	<b>70%</b>	<b>78%</b>
<b>Health &amp; Safety</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Health Education (Part of Health & Physical Sciences prior to F08)	80%	77%	73%	75%	74%	75%	75%	72%	78%	78%
<b>Department Total</b>	<b>93%</b>	<b>91%</b>	<b>90%</b>	<b>89%</b>	<b>89%</b>	<b>91%</b>	<b>92%</b>	<b>87%</b>	<b>93%</b>	<b>93%</b>
<b>Health Sciences</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Certified Nursing Assistant	90%	91%	90%	94%	90%	94%	90%	85%	97%	95%
Dental Assistant	89%	99%	94%	92%	93%	99%	90%	90%	89%	88%
Medical Assisting	68%	73%	71%	73%	77%	86%	79%	71%	73%	80%
Nursing, LVN	98%	100%	95%	100%	100%	98%	98%	91%	99%	93%
Nursing, RN	99%	76%	97%	100%	100%	92%	97%	94%	100%	83%
Pharmacy Technology	75%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Department Total</b>	<b>87%</b>	<b>87%</b>	<b>88%</b>	<b>91%</b>	<b>93%</b>	<b>93%</b>	<b>91%</b>	<b>86%</b>	<b>92%</b>	<b>87%</b>
<b>Industrial Technology</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Auto collision	68%	68%	78%	64%	85%	72%	72%	86%	88%	79%
Automotive Technology	61%	69%	67%	62%	68%	74%	71%	74%	73%	77%
Computer Electronics (part of Mathematical Science prior to F08)	N/A	N/A	N/A	N/A	67%	59%	43%	62%	61%	62%
Drafting	80%	77%	74%	72%	75%	82%	74%	61%	76%	75%
Electrical	N/A	N/A	N/A	N/A	N/A	N/A	100%	100%	100%	94%
Electronics (part of Mathematical Science prior to F08)	62%	66%	53%	53%	69%	56%	60%	68%	65%	64%
Engineering Tech	82%	74%	94%	85%	76%	72%	80%	74%	71%	83%
Heavy Equipment Maintenance	N/A	N/A	N/A	N/A	N/A	N/A	93%	100%	91%	100%
Industrial/Manuf Technology	N/A	N/A	N/A	N/A	N/A	N/A	100%	33%	100%	N/A
Machine Tech	82%	83%	83%	82%	80%	75%	84%	72%	93%	80%
Plant Science	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	80%
Plumbing/Pipefitting	N/A	N/A	N/A	N/A	N/A	N/A	91%	100%	93%	90%
Viti/Enology/Wine Bus (Part of Life & Physical Science prior to F08)	84%	86%	83%	84%	75%	81%	76%	89%	81%	85%
Welding and Cutting	73%	79%	81%	78%	75%	77%	74%	78%	81%	85%
<b>Department Total</b>	<b>73%</b>	<b>76%</b>	<b>78%</b>	<b>74%</b>	<b>76%</b>	<b>77%</b>	<b>76%</b>	<b>77%</b>	<b>75%</b>	<b>77%</b>
<b>Language Arts</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Communication Skills	78%	90%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
E.S.L.	79%	74%	68%	77%	66%	66%	77%	71%	70%	71%
English	65%	64%	60%	62%	58%	61%	63%	67%	67%	66%
French	59%	69%	66%	63%	75%	57%	67%	73%	67%	61%
Liberal Arts General Studies	N/A	N/A	N/A	69%	63%	N/A	N/A	N/A	N/A	N/A
Italian	62%	48%	48%	58%	51%	48%	45%	48%	35%	39%
Journalism	75%	N/A	N/A	N/A	50%	N/A	N/A	N/A	N/A	N/A
Latin	N/A	44%	N/A	44%	N/A	38%	N/A	33%	N/A	N/A
Learning Skills/LDS	82%	80%	76%	78%	84%	76%	73%	87%	74%	75%
Other Interdisciplinary Studies	N/A	N/A	N/A	N/A	N/A	N/A	59%	47%	55%	62%
Reading Skills	56%	53%	50%	54%	48%	58%	50%	66%	49%	65%
Sign Language	69%	72%	73%	73%	73%	82%	68%	80%	61%	79%
Spanish	60%	66%	65%	61%	58%	59%	61%	61%	67%	73%
Speech/Debate/Forensic Science	74%	82%	78%	83%	83%	77%	78%	82%	81%	82%
Speed Reading	N/A	N/A	N/A	N/A	N/A	N/A	41%	53%	65%	53%
Study Skills	N/A	N/A	N/A	N/A	N/A	50%	N/A	N/A	62%	N/A
Writing	64%	59%	59%	56%	58%	52%	54%	57%	68%	56%
<b>Department Total</b>	<b>67%</b>	<b>67%</b>	<b>64%</b>	<b>66%</b>	<b>63%</b>	<b>63%</b>	<b>64%</b>	<b>68%</b>	<b>68%</b>	<b>68%</b>

Source: MIS Course Enrollment File.

Outcomes by Discipline, 10-28

## Success Rates by Discipline

<b>Life &amp; Physical Science</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Astronomy	73%	76%	62%	66%	61%	70%	68%	71%	85%	82%
Biology	75%	72%	76%	67%	71%	70%	67%	65%	68%	73%
Chemistry	67%	77%	66%	76%	79%	76%	72%	67%	68%	73%
Environmental Studies	71%	62%	61%	47%	58%	80%	69%	61%	58%	82%
Geographic Info Systems	43%	58%	67%	0%	N/A	75%	N/A	73%	N/A	N/A
Geology	70%	68%	67%	80%	80%	79%	67%	86%	71%	65%
Physical Science	76%	86%	82%	89%	63%	82%	90%	94%	70%	56%
Physics	76%	75%	74%	79%	82%	71%	72%	72%	69%	64%
<b>Department Total</b>	<b>74%</b>	<b>76%</b>	<b>72%</b>	<b>73%</b>	<b>73%</b>	<b>73%</b>	<b>70%</b>	<b>70%</b>	<b>71%</b>	<b>74%</b>

<b>Mathematical Sciences</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Engineering	80%	79%	79%	79%	83%	82%	80%	80%	76%	82%
Mathematics	58%	59%	59%	57%	58%	58%	61%	62%	63%	62%
Pre-Algebra	53%	55%	48%	57%	49%	56%	63%	57%	64%	55%
Other Engineering Tech (Space)	57%	100%	0%	100%	N/A	100%	N/A	N/A	N/A	N/A
<b>Department Total</b>	<b>59%</b>	<b>61%</b>	<b>58%</b>	<b>58%</b>	<b>59%</b>	<b>60%</b>	<b>61%</b>	<b>62%</b>	<b>64%</b>	<b>62%</b>

<b>Social Sciences</b>	<b>F04</b>	<b>S05</b>	<b>F05</b>	<b>S06</b>	<b>F06</b>	<b>S07</b>	<b>F07</b>	<b>S08</b>	<b>F08</b>	<b>S09</b>
Anthropology	66%	60%	61%	59%	55%	62%	58%	51%	50%	60%
Child Dev/Early Care	82%	82%	82%	82%	82%	81%	78%	78%	77%	75%
Economics	63%	59%	61%	61%	61%	65%	61%	66%	61%	70%
Education, General	74%	53%	56%	67%	75%	63%	89%	77%	80%	65%
Fam/Consumer Science	65%	71%	N/A	N/A	62%	63%	67%	65%	67%	64%
Fashion	68%	64%	65%	60%	62%	73%	72%	85%	44%	55%
Geography	67%	75%	69%	68%	60%	64%	60%	75%	80%	78%
History	62%	66%	59%	61%	60%	64%	61%	61%	59%	59%
Interiors	50%	47%	54%	50%	N/A	N/A	69%	75%	59%	N/A
Nutrition and Food	75%	79%	78%	78%	76%	76%	74%	77%	79%	71%
Philosophy	70%	69%	68%	66%	67%	72%	75%	72%	71%	72%
Political Science	74%	72%	73%	66%	75%	74%	71%	73%	69%	71%
Psychology	70%	71%	66%	72%	68%	66%	71%	64%	54%	61%
Social Sciences General	N/A	N/A	80%	100%	50%	60%	17%	0%	67%	20%
Social Work and Helping	77%	76%	72%	77%	65%	71%	71%	75%	69%	72%
Sociology	61%	65%	60%	59%	62%	61%	59%	63%	57%	60%
<b>Department Total</b>	<b>70%</b>	<b>71%</b>	<b>67%</b>	<b>68%</b>	<b>67%</b>	<b>68%</b>	<b>68%</b>	<b>67%</b>	<b>64%</b>	<b>65%</b>
<b>School Total</b>	<b>71%</b>	<b>73%</b>	<b>68%</b>	<b>72%</b>	<b>69%</b>	<b>71%</b>	<b>69%</b>	<b>72%</b>	<b>70%</b>	<b>70%</b>