

Yosemite Community College District
1st Census Enrollment and FTES Change
Fall 2007 to Fall 2008
Weekly and Daily Sections only

This summary was developed in response to the inquiry:

“The YCCD Colleges have experienced significant growth in Fall 2008. Where is this growth being experienced?”

Please keep in mind that comparing fall 2007 to fall 2008 is an initial snapshot and is not a comprehensive examination of exactly where growth might have been experienced.

This summary was developed prior to the completion of the fall 2008 term and therefore does not include a full accounting of all fall 2008 enrollments. It was determined that to compare data in as consistent a manner as possible, only courses coded with 320 reporting criteria Funding Accounting Method of “W” (weekly) and “D” (Daily) would be compared since the majority of these courses’ 1st census dates have already occurred (prior to 11/01/08). In doing so, the comparison presented in this document captures the information for the majority of the sections offered in Fall 2008 for CC (77%) and MJC (89%).

Highlights are presented first with detailed tables following. Course level detail is also available upon request. When small sample sizes are compared, small changes can seemingly overinflate percent changes, so differences in student count are presented in the highlights. Percent changes for both enrollment and FTES are presented in the detailed tables.

Columbia College Highlights– Fall 2007 to Fall 2008

- Columbia College total enrollment at first census showed an increase of 354 students (5.1%) and was up almost 52 FTES (5.7%).
- All four divisions experienced an increase in FTES.
 - Vocational Education experienced the largest increase in number of students (327), with 211 of those occurring in Fire Technology specifically.
- Departments showing an increase in student headcount above 20 students included: (Indicated with a * in the CC table)
 - Fire Technology (211)
 - Business Administration (72)
 - Health & Human Performance (71)
 - Mathematics (60)
 - Hospitality Management (48)
 - English (39)
 - Psychology (34)
 - Sign Language (33) *Not offered in Fall 2007
 - Welding (24)
 - Chemistry (23)
- An additional 6 departments had an increase in student enrollment of at least 10 and less than 20 and included: Skill Development, Anthropology, Drama, History, Spanish and Forestry. (Indicated with a ** in the CC table)
- FTES percent change by Course Types indicated:
 - Basic Skills courses increased 20.3% in FTES
 - Occupational courses increased 18.2% in FTES
 - Transferable courses stayed relatively the same with an increase of 0.4% in FTES

Modesto Junior College Highlights - Fall 2007 to Fall 2008

- Modesto Junior College total enrollment at first census showed an increase of 3418 students (6.6%) and was up almost 580 FTES (9.0%).
- Eleven of thirteen divisions indicated an increase in enrollment and FTES.
 - Arts Humanities & Communications Division increased by 1051 students, specifically in Music, Art and Theatre.
 - Physical, Recreation & Health Education Division increased by 801 students, specifically in PE & Activities Coed, Health Education and Physical Education.
 - Behavioral & Social Sciences Division increased by 652 students, specifically in Anthropology, Human Services, Philosophy.
- Departments showing an increase in student headcount above 100 students included: (Indicated with a * in the MJC table)
 - Mathematics (458)
 - Music (451)
 - Art (417)
 - PE & Activities Coed (257)
 - Health Education (235)
 - Physical Education (201)
 - Theatre (144)
 - Sign Language Studies (124)
 - Anthropology (122)
 - Human Services (120)
 - Reading (106)
 - Philosophy (102)
- An Additional 14 departments had an increase of student counts of at least 40 and less than 100 students and included: Animal Science, Natural Sciences, Film, Nursing, Administration of Justice, Political Science, Psychology, Computer Science, Guidance, Child Development, Interior Design, Physical Education Men's, Anatomy and Physiology, and Communication Graphics Ap. (Indicated with a ** in the MJC table)
- FTES percent change by Course Types indicated:
 - Transferable courses increased 10.2% in FTES
 - Occupational courses increased 7.6% in FTES
 - Basic Skills courses increased 6.1% in FTES

Changes in Columbia College's and Modesto Junior College's Fall 2007 to Fall 2008 enrollments are summarized in two ways, by course types and by area (Division/Department). The course types used are from the CB MIS codes for three areas: transfer to a university, pre-collegiate skills courses and occupational courses. The FTES change reflects the percentage of each category's FTES divided by the total number of FTES for each college for that term at first census.

MIS coded Courses for Transferrable, Basic Skills, and Occupational (CTE):

First Census FTES Comparison Fall 2007 to Fall 2008 "D" and "W" coded Courses		
	MJC	Columbia
Transferrable CSU and UC ¹	+10.2%	+0.4%
Occupational ²	+7.6%	+18.2%
Basic Skills ³	+6.1%	+20.3%
Overall	+9.0%	+5.7%

Note: Course codes were taken from the SECT course screens, and obtained from the Program Review CourseSection_Unduplicate report download. It is possible for courses to be in multiple categories because courses can be coded both transferrable and occupational or occupational and basic skills for example.

¹ Included in MIS, CB05, A and B

² Included in MIS, CB09, SAM B,C,D

³ Included in MIS, CB08, PB and BS

Columbia Fall 2007 and Fall 2008 Comparison of Enrollment and FTES by Division and Department

DIV*	DEPT	Description	2007		#	%	2007		#	%
			ENRL	2008 ENRL			Change	Change		
CACSS		CC - Academic Support Services	14	32	18	128.6%	0.5029	1.9862	1.4833	294.9%
	CLIBR	CC Library	5	10	5	100.0%	0.1943	0.3886	0.1943	100.0%
**	CSKIL	CC Skill Development	9	22	13	144.4%	0.3086	1.5976	1.289	417.7%
CARSC		CC Arts and Sciences	4342	4280	-62	-1.4%	574.1415	576.006	1.8645	0.3%
**	CANTH	CC Anthropology	23	39	16	69.6%	2.3366	4.1421	1.8055	77.3%
	CART	CC Art	414	416	2	0.5%	57.94	60.8705	2.9305	5.1%
	CBIO	CC Biology	425	434	9	2.1%	78.0207	82.2475	4.2268	5.4%
*	CCHEM	CC Chemistry	87	110	23	26.4%	16.4281	21.2856	4.8575	29.6%
**	CDRAM	CC Drama	36	54	18	50.0%	5.2667	7.7283	2.4616	46.7%
	CECON	CC Economics	24	31	7	29.2%	3.8235	4.3577	0.5342	14.0%
*	CENGL	CC English	734	773	39	5.3%	89.575	94.7949	5.2199	5.8%
	CERSC	CC Earth Science	178	134	-44	-24.7%	22.3619	17.837	-4.5249	-20.2%
	CGEOG	CC Geography	47	50	3	6.4%	4.8637	5.2793	0.4156	8.5%
	CGUID	CC Guidance	124	97	-27	-21.8%	11.275	10.1085	-1.1665	-10.3%
**	CHIST	CC History	250	266	16	6.4%	26.318	27.9955	1.6775	6.4%
	CHUM	CC Humanities	101	68	-33	-32.7%	10.649	7.1723	-3.4767	-32.6%
	CINDS	CC Interdisciplinary Studies	7	2	-5	-71.4%	0.48	0.355	-0.125	-26.0%
	CJRNJ	CC Journalism	6	9	3	50.0%	1.0309	1.6306	0.5997	58.2%
*	CMATH	CC Mathematics	595	655	60	10.1%	89.119	98.0173	8.8983	10.0%
	CMUSC	CC Music	287	172	-115	-40.1%	37.7887	20.7485	-17.0402	-45.1%
	CPHIL	CC Philosophy	99	45	-54	-54.5%	10.4429	4.6608	-5.7821	-55.4%
	CPHYC	CC Physics	30	14	-16	-53.3%	5.4822	3.2987	-2.1835	-39.8%
	CPOLI	CC Political Science	163	165	2	1.2%	16.9967	17.3248	0.3281	1.9%
*	CPSYC	CC Psychology	286	320	34	11.9%	30.3353	33.859	3.5237	11.6%
*	CSIGN	CC Sign Language	Not Offered	33	33	100.0%	Not Offered	3.4018	3.4018	100.0%
	CSOCS	CC Social Science	90	90	0	0.0%	9.4433	9.4245	-0.0188	-0.2%
**	CSPAN	CC Spanish	130	142	12	9.2%	23.2973	22.6784	-0.6189	-2.7%
	CSPCM	CC Speech Communication	206	161	-45	-21.8%	20.867	16.7874	-4.0796	-19.6%
CHPAT		CC H-HP & Athletics	835	906	71	8.5%	95.4907	100.3977	4.907	5.1%
*	CHHP	CC Health & Human Performance	835	906	71	8.5%	95.4907	100.3977	4.907	5.1%
CVOED		CC Vocational Education	1796	2123	327	18.2%	228.7685	272.1329	43.3644	19.0%
	CAUTO	CC Automotive Technology	112	105	-7	-6.3%	20.9924	22.1229	1.1305	5.4%
*	CBUAD	CC Business Administration	231	303	72	31.2%	27.1294	34.3177	7.1883	26.5%
	CCHDV	CC Child Development	261	268	7	2.7%	24.683	26.4607	1.7777	7.2%
	CCMPT	CC Computer Science	341	324	-17	-5.0%	39.7293	40.3909	0.6616	1.7%
	CDRFT	CC Drafting	19	15	-4	-21.1%	3.5611	2.8114	-0.7497	-21.1%
	CEMS	CC Emergency Medical Services	160	153	-7	-4.4%	22.2306	21.4879	-0.7427	-3.3%
**	CFORT	CC Forestry	44	54	10	22.7%	6.4444	7.4221	0.9777	15.2%
*	CFTEC	CC Fire Technology	134	345	211	157.5%	21.1607	44.0704	22.9097	108.3%
*	CHOSP	CC Hospitality Management	274	322	48	17.5%	35.8616	42.0932	6.2316	17.4%
	CNATC	CC Natural Resources Tech	30	33	3	10.0%	3.6111	3.9297	0.3186	8.8%
	CNATL	CC Natural Resources	25	22	-3	-12.0%	2.6552	2.3366	-0.3186	-12.0%
	COTEC	CC Office Technology	138	128	-10	-7.2%	15.3212	14.5746	-0.7466	-4.9%
*	CWELD	CC Welding	27	51	24	88.9%	5.3885	10.1148	4.7263	87.7%
Grand Total			6987	7341	354	5.1%	898.9036	950.5228	51.6192	5.7%

*Increased in student headcount by more than 20 students

**Increased in student headcount by at least 10 and less than 20

Modesto Fall 2007 and Fall 2008 Comparison of Enrollment and FTES by Division and Department

DIV*	DEPT	Description	2007	2008	#	%	2007	2008	# Change	%
			ENRL	ENRL	Change	Change	FTES	FTES		Change
MAGEN		MJC Ag & Environmental Sciences	1782	2022	240	13.5%	212.6837	252.6411	39.9574	18.8%
	MAGEC	MJC Ag Economics	230	204	-26	-11.3%	35.1848	31.4551	-3.7297	-10.6%
	MAGGE	MJC Agriculture General	26	44	18	69.2%	2.599	3.3858	0.7868	30.3%
	MAGM	MJC Mechanized Agriculture	146	184	38	26.0%	21.2318	29.2839	8.0521	37.9%
	MAGVO	MJC Ag Vocational & Technical	239	253	14	5.9%	19.7235	20.0204	0.2969	1.5%
**	MANSC	MJC Animal Science	574	639	65	11.3%	65.9063	74.7144	8.8081	13.4%
	MEHS	MJC Environ. Horticultural Sci	63	92	29	46.0%	10.7973	16.2587	5.4614	50.6%
	MENSC	MJC Environmental Science	216	227	11	5.1%	21.8605	23.9626	2.1021	9.6%
	MFDP	MJC Food Processing	39	43	4	10.3%	1.3372	1.68	0.3428	25.6%
**	MNR	MJC Natural Resources	65	130	65	100.0%	12.614	25.3215	12.7075	100.7%
	MPLSC	MJC Plant Science	184	206	22	12.0%	21.4293	26.5587	5.1294	23.9%
MAHCO		MJC Arts Humanities & Communication	7340	8391	1051	14.3%	865.0232	1017.6598	152.637	17.6%
*	MART	MJC Art	1595	2012	417	26.1%	254.8643	303.2536	48.3893	19.0%
**	MFILM	MJC Film	207	267	60	29.0%	24.3844	31.716	7.3316	30.1%
	MHUMA	MJC Humanities	830	741	-89	-10.7%	83.8523	77.1683	-6.684	-8.0%
	MJRNA	MJC Journalism	43	51	8	18.6%	9.5104	10.7927	1.2823	13.5%
*	MMUSI	MJC Music	2190	2641	451	20.6%	233.6043	294.7382	61.1339	26.2%
	MRATV	MJC Radio Broadcasting	141	176	35	24.8%	19.349	25.3935	6.0445	31.2%
	MSPCO	MJC Speech Communications	1681	1706	25	1.5%	173.339	183.9706	10.6316	6.1%
*	MTHET	MJC Theatre	653	797	144	22.1%	66.1195	90.6269	24.5074	37.1%
MALHE		MJC Allied Health	1435	1311	-124	-8.6%	328.5367	321.2277	-7.309	-2.2%
	MDTAS	MJC Dental Assisting	126	78	-48	-38.1%	14.9568	9.6246	-5.3322	-35.7%
	MMDAS	MJC Medical Assisting	489	372	-117	-23.9%	57.4936	43.649	-13.8446	-24.1%
**	MNURS	MJC Nursing	645	687	42	6.5%	220.6864	231.6345	10.9481	5.0%
	MRSCR	MJC Respiratory Care	175	174	-1	-0.6%	35.3999	36.3196	0.9197	2.6%
MBSS		MJC Behavioral & Social Sciences	11707	12359	652	5.6%	1178.3431	1291.148	112.805	9.6%
**	MADJU	MJC Administration of Justice	1149	1195	46	4.0%	115.2078	123.0446	7.8368	6.8%
*	MANTH	MJC Anthropology	686	808	122	17.8%	69.2156	84.0243	14.8087	21.4%
	MECON	MJC Economics	430	462	32	7.4%	43.5631	47.9847	4.4216	10.1%
	MGEOG	MJC Geography	375	401	26	6.9%	37.7966	41.8841	4.0875	10.8%
	MHIST	MJC History	3134	3160	26	0.8%	315.1792	331.7304	16.5512	5.3%
*	MHUMS	MJC Human Services	251	371	120	47.8%	24.5219	37.845	13.3231	54.3%
*	MPHIL	MJC Philosophy	939	1041	102	10.9%	94.2022	109.2966	15.0944	16.0%
**	MPOLS	MJC Political Science	780	869	89	11.4%	79.0441	91.3994	12.3553	15.6%
**	MPSYC	MJC Psychology	2888	2975	87	3.0%	290.8471	311.1349	20.2878	7.0%
	MSOCI	MJC Sociology	991	976	-15	-1.5%	99.7822	102.3923	2.6101	2.6%
	MSOSC	MJC Social Sciences	84	101	17	20.2%	8.9833	10.4117	1.4284	15.9%
MBUSI		MJC Business	3338	3462	124	3.7%	475.2841	505.3607	30.0766	6.3%
	MBUSA	MJC Business Administration	1211	1206	-5	-0.4%	144.2476	145.6669	1.4193	1.0%
	MCMPG	MJC Computer Graphics App.	642	662	20	3.1%	100.1177	104.3854	4.2677	4.3%
**	MCMPS	MJC Computer Science	1181	1262	81	6.9%	196.7686	214.7037	17.9351	9.1%
	MOFAD	MJC Office Administration	173	205	32	18.5%	20.6959	27.5128	6.8169	32.9%
	MRLES	MJC Real Estate	90	85	-5	-5.6%	9.2777	8.7623	-0.5154	-5.6%
	MSUPR	MJC Supervisory Management	41	42	1	2.4%	4.1766	4.3296	0.153	3.7%
MCOUN		MJC Counseling/DSPS/EOPS	1101	1151	50	4.5%	58.8694	67.7746	8.9052	15.1%
**	MGUID	MJC Guidance	703	796	93	13.2%	20.2141	31.3434	11.1293	55.1%
	MIIS	MJC Individualized Instruction & Services	32	18	-14	-43.8%	3.216	2.5303	-0.6857	-21.3%
	MSTSK	MJC Study Skills	364	335	-29	-8.0%	35.1725	33.626	-1.5465	-4.4%
	MTUTO	MJC Tutoring	2	2	0	0.0%	0.2668	0.2749	0.0081	3.0%
MFACO		MJC Family & Consumer Sciences	2017	2203	186	9.2%	233.1935	262.0784	28.8849	12.4%
	MCLAR	MJC Culinary Arts	45	55	10	22.2%	28.8807	40.8517	11.971	41.4%
**	MCLDD	MJC Child Development	1416	1503	87	6.1%	143.5422	151.3971	7.8549	5.5%
	MFAML	MJC Family Life	207	238	31	15.0%	21.0201	24.2501	3.23	15.4%
	MFNT	MJC Food & Nutrition	209	216	7	3.3%	21.545	22.2665	0.7215	3.3%
**	MINTD	MJC Interior Design	140	191	51	36.4%	18.2055	23.313	5.1075	28.1%
MLIBR		MJC Library Resources	85	109	24	28.2%	5.3406	6.9504	1.6098	30.1%
	MLIBR	MJC Library	85	109	24	28.2%	5.3406	6.9504	1.6098	30.1%
MLLA		MJC Literature & Language Arts	7395	7541	146	2.0%	959.2531	1001.6055	42.3524	4.4%
	MENGL	MJC English	4685	4579	-106	-2.3%	600.7344	605.1027	4.3683	0.7%
	MESL	MJC English as a Second Lang.	548	560	12	2.2%	102.4675	103.3854	0.9179	0.9%
	MFREN	MJC French	87	106	19	21.8%	13.2793	16.3156	3.0363	22.9%
	MGERM	MJC German	28	26	-2	-7.1%	4.8981	4.5483	-0.3498	-7.1%
	MITAL	MJC Italian	41	47	6	14.6%	4.2265	4.845	0.6185	14.6%
	MPORT	MJC Portuguese	44	39	-5	-11.4%	4.5358	4.0203	-0.5155	-11.4%
*	MREAD	MJC Reading	945	1051	106	11.2%	94.697	111.2387	16.5417	17.5%
*	MSIGN	MJC Sign Language Studies	166	290	124	74.7%	17.0091	30.1822	13.1731	77.4%
	MSPAN	MJC Spanish	700	730	30	4.3%	102.3111	109.9657	7.6546	7.5%
	MSPER	MJC Spelling	151	113	-38	-25.2%	15.0943	12.0016	-3.0927	-20.5%

MPEHE	MJC Physical Rec & Health Education		6751	7552	801	11.9%	638.9902	766.299	127.309	19.9%
*	MHE	MJC Health Education	2078	2313	235	11.3%	204.5964	236.331	31.7346	15.5%
*	MPE	MJC Physical Education	605	806	201	33.2%	65.8216	91.3452	25.5236	38.8%
	MPEA	MJC Physical Ed Adaptive	64	50	-14	-21.9%	6.3976	5.3104	-1.0872	-17.0%
*	MPEC	MJC PE & Activities Coed	3319	3576	257	7.7%	234.0627	288.656	54.5933	23.3%
**	MPEM	MJC Physical Education - Men's	262	329	67	25.6%	16.553	23.6377	7.0847	42.8%
	MPEVM	MJC PE Varsity Men	230	229	-1	-0.4%	76.6496	76.3333	-0.3163	-0.4%
	MPEVW	MJC PE Varsity Women	74	86	12	16.2%	24.6533	28.6666	4.0133	16.3%
	MPEW	MJC PE Women	101	123	22	21.8%	8.9627	11.8954	2.9327	32.7%
	MREC	MJC Recreation	18	40	22	122.2%	1.2933	4.1234	2.8301	218.8%
MPUBS	MJC Public Safety		624	593	-31	-5.0%	89.6715	87.9091	-1.7624	-2.0%
	MEMS	MJC Emergency Medical Services	229	193	-36	-15.7%	29.6882	22.5508	-7.1374	-24.0%
	MFSCI	MJC Fire Science	395	400	5	1.3%	59.9833	65.3583	5.375	9.0%
MSME	MJC Science Math & Engineering		6671	6962	291	4.4%	1179.9563	1208.9677	29.0114	2.5%
	MARCH	MJC Architecture	230	234	4	1.7%	37.1522	37.2453	0.0931	0.3%
	MANAT	MJC Anatomy	313	271	-42	-13.4%	99.2369	85.2489	-13.988	-14.1%
**	MAP	MJC Anatomy & Physiology	315	393	78	24.8%	36.2675	44.4486	8.1811	22.6%
	MASTR	MJC Astronomy	251	225	-26	-10.4%	25.3997	23.6159	-1.7838	-7.0%
	MBIO	MJC Biology	888	720	-168	-18.9%	181.8801	147.9713	-33.9088	-18.6%
	MCHEM	MJC Chemistry	557	540	-17	-3.1%	131.8873	122.2782	-9.6091	-7.3%
	MEASC	MJC Earth Science	129	149	20	15.5%	26.1931	31.3757	5.1826	19.8%
	MENGR	MJC Engineering	85	83	-2	-2.4%	8.7872	9.5932	0.806	9.2%
	MENGT	MJC Engineering Technology	90	105	15	16.7%	6.0467	7.2232	1.1765	19.5%
	MGEOL	MJC Geology	132	149	17	12.9%	20.7983	24.9156	4.1173	19.8%
*	MMATH	MJC Mathematics	3145	3603	458	14.6%	498.0672	566.8088	68.7416	13.8%
	MMETE	MJC Meteorology	52	24	-28	-53.8%	5.2792	5.0231	-0.2561	-4.9%
	MMICR	MJC Microbiology	160	159	-1	-0.6%	31.7879	32.7812	0.9933	3.1%
	MPHSC	MJC Physical Science	43	Not Offered	-43	-100.0%	4.2984	Not Offered	-4.2984	-100.0%
	MPHSI	MJC Physiology	141	150	9	6.4%	34.5494	37.0171	2.4677	7.1%
	MPHYS	MJC Physics	123	134	11	8.9%	27.4396	27.0272	-0.4124	-1.5%
	MZOO	MJC Zoology	17	23	6	35.3%	4.8856	6.3944	1.5088	30.9%
MTECH	MJC Technical Education		1353	1361	8	0.6%	206.4544	222.5176	16.0632	7.8%
	MAUBD	MJC Auto Body Collsn & Repair	126	101	-25	-19.8%	24.1174	21.8729	-2.2445	-9.3%
	MAUTE	MJC Auto Technician	227	219	-8	-3.5%	43.5797	42.0928	-1.4869	-3.4%
**	MCGR	MJC Communication Graphics Ap.	81	121	40	49.4%	12.2983	19.908	7.6097	61.9%
	MCMPE	MJC Computer Electronics	60	70	10	16.7%	10.1367	12.1641	2.0274	20.0%
	MELTE	MJC Electronics	223	253	30	13.5%	31.3942	36.2394	4.8452	15.4%
	MINTE	MJC Industrial Technology	378	322	-56	-14.8%	43.4862	43.0398	-0.4464	-1.0%
	MMACH	MJC Machine Tool Technology	84	99	15	17.9%	15.1083	18.5679	3.4596	22.9%
	MSM	MJC Sheet Metal	46	26	-20	-43.5%	4.7419	2.6802	-2.0617	-43.5%
	MWELD	MJC Welding	128	150	22	17.2%	21.5917	25.9525	4.3608	20.2%
Grand Total			51599	55017	3418	6.6%	6431.5998	7012.1396	580.54	9.0%

*Increased in student headcount by more than 100 students

** Increased in student headcount by at least 40 and less than 100