

Math Department Productivity: By Year and By Term 2001/02 to 2005/06

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2001/02	5,187	3,821	44.37	886.18	26,585	599	183	6,706	77.8%
2002/03	5,677	4,173	43.60	964.45	28,934	664	182	6,808	84.4%
2003/04	5,647	4,152	39.50	937.41	28,122	712	164	6,159	92.5%
2004/05	5,248	3,895	41.27	865.56	25,967	629	167	6,191	84.9%
2005/06	5,198	3,906	41.67	813.44	24,403	586	185	6,556	79.4%

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2001	932	731	7.17	146.11	4,383	612	28	1,005	92.7%
Summer 2002	1,032	811	7.67	160.41	4,812	628	31	1,133	93.2%
Summer 2003	1,062	839	6.87	166.65	4,999	728	28	1,071	99.2%
Summer 2004	895	725	6.93	138.84	4,165	601	27	1,027	87.1%
Summer 2005	879	719	6.80	128.78	3,863	568	30	1,082	81.6%
Fall 2001	2,163	1,620	19.93	377.69	11,331	568	82	3,068	71.1%
Fall 2002	2,455	1,776	19.20	431.95	12,958	675	79	2,984	83.2%
Fall 2003	2,354	1,700	16.60	397.40	11,922	718	68	2,607	91.3%
Fall 2004	2,246	1,627	17.20	377.39	11,322	658	68	2,538	89.2%
Fall 2005	2,215	1,628	17.33	352.98	10,589	611	75	2,715	82.2%
Spring 2002	2,092	1,470	17.27	362.38	10,871	630	73	2,633	79.9%
Spring 2003	2,190	1,586	16.73	372.10	11,163	667	72	2,691	82.1%
Spring 2004	2,231	1,613	16.03	373.36	11,201	699	68	2,481	90.8%
Spring 2005	2,107	1,543	17.13	349.33	10,480	612	72	2,626	79.9%
Spring 2006	2,104	1,559	17.53	331.68	9,951	568	80	2,759	75.9%

Source: SMCCD Data Warehouse

*Note: Crosslisted courses have been combined to calculate a single fill rate.

Census Headcount: Number of duplicated headcount at final census.

End of Term Headcount: Number of duplicated headcount at the end of the term.

FTEF: Total number of full time equivalent faculty assigned.

FTES: Total number of full time equivalent students enrolled at first census.

WSCH: Weekly student contact hours generated by census enrollments.

Load: The ratio of WSCH to FTEF, used to measure productivity.

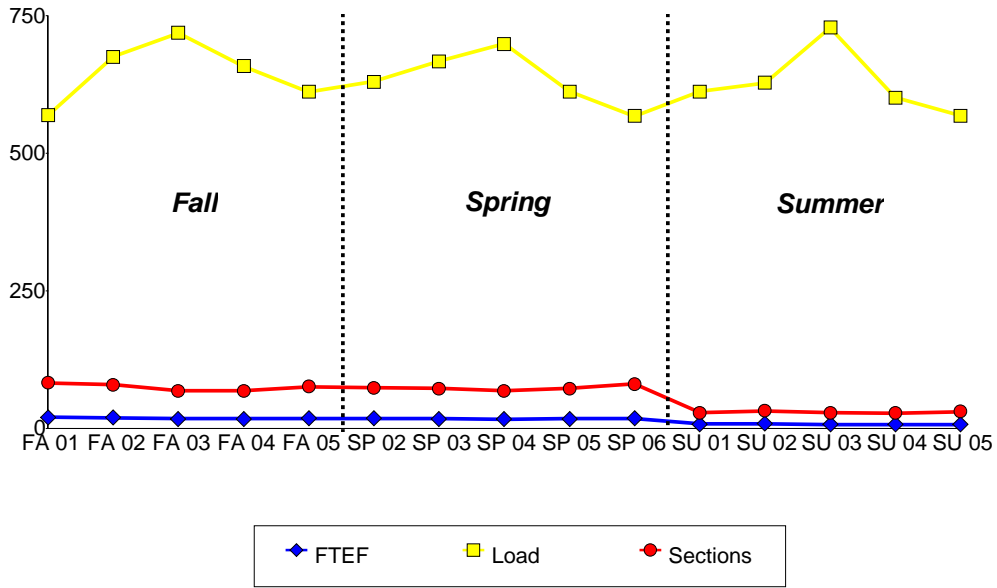
Sections: Total number of sections offered per semester

Max Enroll: The enrollment capacity or maximum enrollment as defined in curriculum.

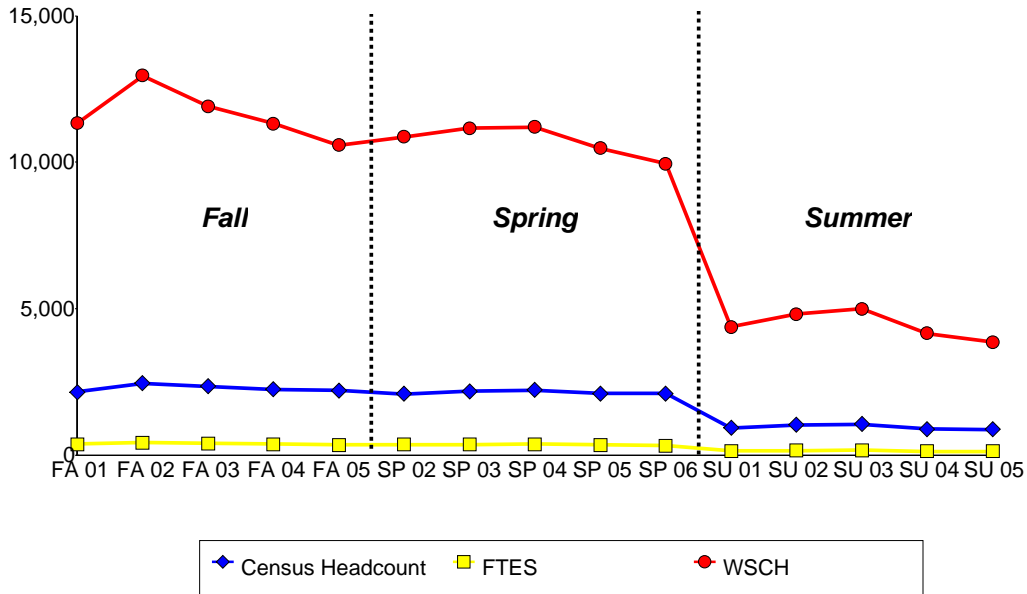
Fill Rates: The percent a class fills/enrolls based on capacity or enrollment maximum defined in the curriculum (does not include positive attendance or open entry/open exit classes).

07/26/2006

Math Department Efficiency Indicators by Term

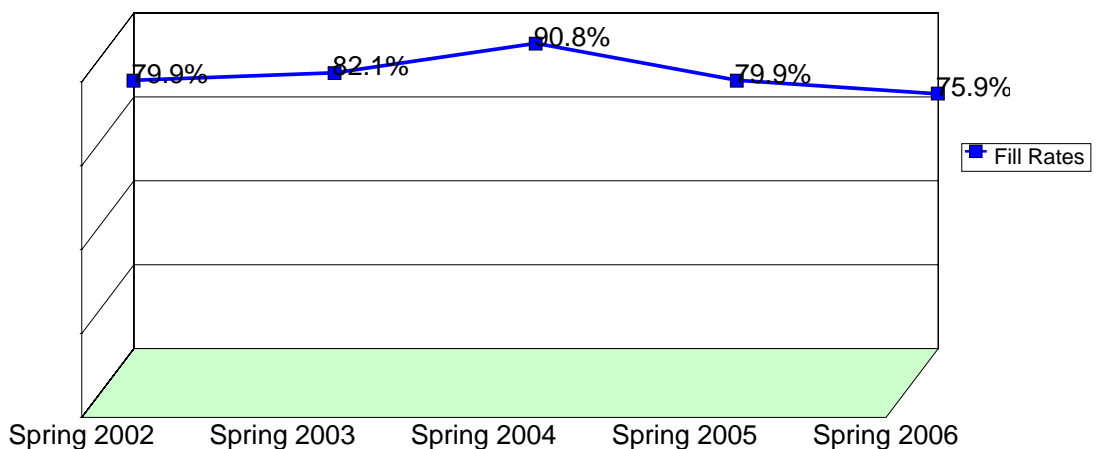
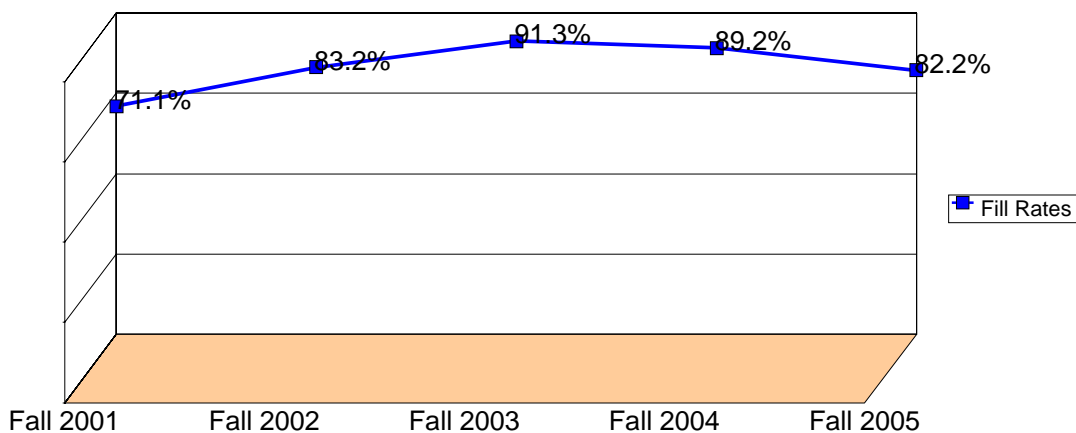
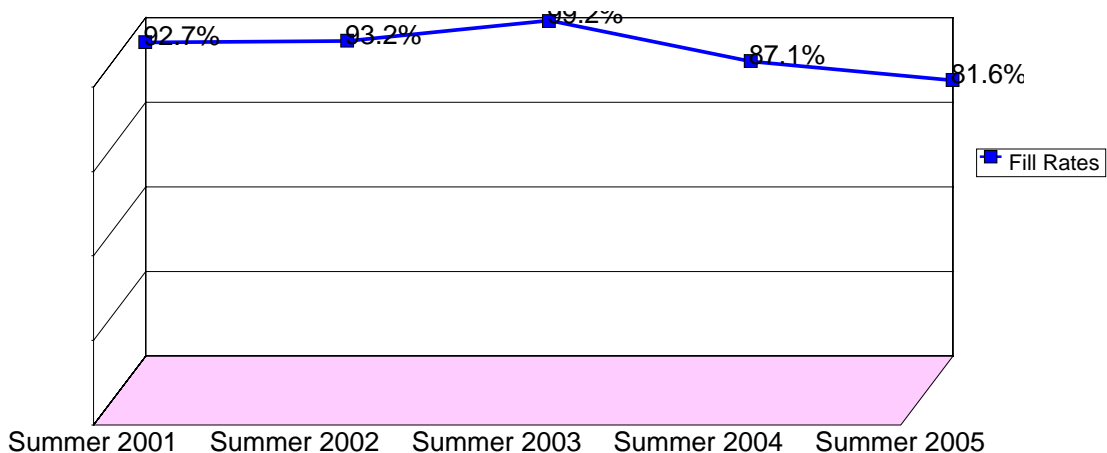


Math Department Productivity Indicators by Term



Source: SMCCD Data Warehouse

Math Department Fill Rates by Term - 2001/02 to 2005/06



Source: SMCCD Data Warehouse

*Note: Crosslisted courses have been combined to calculate a single fill rate.

Fill Rates: The percent a class fills/enrolls based on capacity or enrollment maximum defined in the curriculum (does not include positive attendance or open entry/open exit classes).

07/26/2006

Math Department Productivity: Term by Course 2001/02 to 2005/06

			Census	End of	FTEF	FTES	WSCH	Load	Sections	Max	
			Headcount	Term						Enroll	
				Headcount							
Fall 2001	110	Elementary Algebra	271	214	3.00	56.27	1,688	563	10	400	
	111	Elementary Algebra I	217	156	1.60	28.87	866	541	8	310	
		Elementary Algebra I Wit	43	35	0.20	5.73	172	860	1	40	
	112	Elementary Algebra II	125	92	1.00	18.53	556	556	5	200	
	115	Geometry	6	6	0.27	1.00	30	112	1	40	
	120	Intermediate Algebra	409	292	4.67	85.87	2,576	552	14	560	
	122	Intermediate Algebra I	43	40	0.40	6.27	188	470	2	80	
	123	Intermediate Algebra II	27	23	0.20	3.87	116	581	1	30	
	130	Trigonometry	107	73	0.80	15.85	476	594	4	134	
	150	Math for Elementary School Tea	21	10	0.20	2.31	69	346	1	30	
	200	Elem Probability & Statistics	37	22	0.27	6.17	185	694	1	35	
		Probability & Statistics	165	123	1.60	28.34	850	531	6	207	
	201	Quantitative Reasoning	33	30	0.40	4.40	132	330	2	70	
	222	Precalculus	81	65	1.00	17.27	518	518	3	120	
	241	Applied Calculus I	48	40	0.67	9.60	288	432	2	80	
	251	Calculus/Analytic Geometry I	184	161	0.67	32.82	984	1,477	7	245	
	252	Calculus/Analytic Geometry II	72	53	0.67	14.40	432	648	2	70	
	253	Calculus Analytic Geometry III	26	23	0.33	5.20	156	468	1	35	
	270	Linear Algebra	32	24	0.20	4.59	138	688	1	30	
	650	Supplemental Math Instruction	10	7	0.20	0.52	16	78	1	40	
	690	Special Projects	2	2	0.00	0.17	5	#INF	1	5	
	811	Fundamentals of Mathematics	204	129	1.60	29.66	890	556	8	307	
	Fall 2002	110	Elementary Algebra	350	256	3.13	75.55	2,266	723	9	352
		111	Elementary Algebra I	290	201	1.60	41.04	1,231	770	8	305
		112	Elementary Algebra II	115	84	1.00	16.26	488	488	5	192
		120	Intermediate Algebra	418	306	3.73	86.30	2,589	694	11	440
122		Intermed Algebra with Review I	27	19	0.20	3.60	108	540	1	40	
		Intermediate Algebra I	65	40	0.40	10.04	301	753	2	80	
123		Interm Algebra with Review II	13	9	0.20	1.73	52	260	1	32	
		Intermediate Algebra II	40	34	0.20	5.33	160	800	1	35	
130		Trigonometry	143	88	0.80	19.86	596	745	4	152	
150		Math for Elementary School Tea	30	14	0.20	4.30	129	645	1	40	
200		Elem Probability & Statistics	62	42	0.53	14.17	425	797	2	70	
		Probability & Statistics	139	98	1.07	25.40	762	714	4	140	
201		Quantitative Reasoning	35	29	0.40	4.67	140	350	2	67	
222		Precalculus	93	72	1.00	19.23	577	577	3	120	
241		Applied Calculus I	57	45	0.67	11.40	342	513	2	80	
251		Calculus/Analytic Geometry I	162	152	0.73	29.30	879	1,198	7	255	
252		Calculus/Analytic Geometry II	54	39	0.67	10.80	324	486	2	80	
253		Calculus Analytic Geometry III	18	15	0.33	3.72	112	335	1	40	
270		Linear Algebra	31	26	0.20	4.13	124	620	1	40	
650		Supplemental Math Instruction	6	3	0.20	0.21	6	31	1	40	
690		Special Projects	3	2	0.00	0.17	5	#INF	1	40	
811		Fundamentals of Mathematics	274	183	1.60	38.73	1,162	726	8	304	
ZD		251	Calc./Analytic Geom. I-Honors	3	2	0.17	0.60	18	108	1	40

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	
		Calculus/Analytic Geometry I	27	17	0.17	5.40	162	972	1	40
Fall 2003	110	Elementary Algebra	322	212	2.80	66.48	1,994	712	8	325
	111	Elementary Algebra I	172	141	0.80	22.97	689	861	4	160
		Elementary Algebra I-Puente	43	31	0.20	5.73	172	860	1	40
		Elementary Algebra I-WIT	39	26	0.20	5.20	156	780	1	40
	112	Elementary Algebra II	135	103	0.80	18.34	550	688	4	160
	120	Intermediate Algebra	381	253	3.40	79.32	2,380	700	10	395
		Intermediate Algebra-ASTEP	49	45	0.33	9.96	299	897	1	40
	122	Intermediate Algebra I	72	54	0.40	9.34	280	700	2	80
	123	Interm Algebra with Review II	23	16	0.20	3.07	92	460	1	32
		Intermediate Algebra II	40	29	0.20	5.73	172	860	1	40
	130	Trigonometry	157	121	0.80	21.18	636	794	4	160
	150	Math for Elementary School Tea	22	14	0.20	2.93	88	440	1	40
	200	Elem Probability & Statistics	67	49	0.53	11.06	332	622	2	70
		Probability & Statistics	165	123	1.07	29.79	894	838	4	150
	201	Quantitative Reasoning	18	12	0.20	2.58	77	387	1	40
	222	Precalculus	71	64	0.67	14.32	430	644	2	80
	241	Applied Calculus I	34	27	0.33	6.91	207	622	1	40
	251	Calculus/Analytic Geometry I	62	50	0.33	11.81	354	1,063	2	75
	252	Calculus/Analytic Geometry II	42	27	0.33	8.40	252	756	1	40
	253	Calculus Analytic Geometry III	22	19	0.33	4.55	136	409	1	40
	270	Linear Algebra	27	24	0.20	3.87	116	581	1	40
	650	Math Supplement-Math Skills	10	2	0.00	0.14	4	#INF	1	40
		Math Supplement-Study Skills	12	7		0.40	12		1	40
	690	Special Projects	3	2	0.00	0.17	5	#INF	1	40
	811	Fundamentals of Mathematics	253	169	1.40	33.22	997	712	7	280
		Pre-Algebra	40	27	0.20	5.33	160	800	1	40
ZD	251	Calc./Analytic Geom. I-Honors	11	8	0.17	2.20	66	396	1	40
		Calculus/Analytic Geometry I	24	15	0.17	4.80	144	864	1	40
ZG	241	Applied Calculus I	34	26	0.17	6.80	204	1,224	1	40
		Applied Calculus I-Honors	4	4	0.17	0.80	24	144	1	40
Fall 2004	110	Elementary Algebra	254	175	2.47	54.54	1,636	663	7	280
		Elementary Algebra-ASTEP	47	42	0.33	9.40	282	846	1	40
	111	Elementary Algebra I	173	141	0.80	22.14	664	830	4	160
		Elementary Algebra I-Puente	40	31	0.20	5.33	160	800	1	40
		Elementary Algebra I-WIT	44	29	0.20	5.87	176	880	1	40
	112	Elementary Algebra II	135	84	0.80	18.26	548	685	4	160
	120	Intermediate Algebra	408	307	3.47	84.20	2,526	729	10	400
	122	Intermediate Algebra I	69	51	0.40	7.94	238	595	2	80
	123	Interm Algebra with Review II	28	20	0.20	3.73	112	560	1	32
		Intermediate Algebra II	33	25	0.20	4.40	132	660	1	40
	130	Trigonometry	116	68	0.80	15.70	471	589	4	160
	150	Math for Elementary School Tea	15	12	0.20	2.00	60	300	1	40
	200	Elem Probability & Statistics	87	66	0.53	14.19	426	798	2	75
		Probability & Statistics	149	108	1.07	25.60	768	720	4	145
	201	Quantitative Reasoning	22	18	0.20	3.15	95	473	1	40
	222	Precalculus	60	41	0.67	12.00	360	540	2	80
	241	Applied Calculus I	65	44	0.67	13.09	393	589	2	80

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	
	251	Calculus/Analytic Geometry I	28	17	0.33	5.79	174	521	1	40
	252	Calculus/Analytic Geometry II	77	51	0.67	15.40	462	693	2	70
	253	Calculus Analytic Geometry III	16	16	0.33	3.31	99	298	1	40
	270	Linear Algebra	32	19	0.20	4.59	138	688	1	40
	650	Math Supplement-Math Skills	19	16	0.13	0.48	14	109	1	40
		Supp. Math Instruction-BIOTECH	21	19	0.13	1.92	58	432	1	21
	690	Special Projects	1	1	0.00	0.03	1	#INF	1	10
	811	Fundamentals of Mathematics	187	142	1.20	24.43	733	611	6	235
		Pre-Algebra	53	41	0.40	7.40	222	555	2	75
ZD	251	Calc./Analytic Geom. I-Honors	20	13	0.17	4.00	120	720	1	40
		Calculus/Analytic Geometry I	20	11	0.17	4.00	120	720	1	40
ZI	200	Elem Probability & Statistics	21	14	0.13	3.50	105	788	1	35
		Probability&Statistics-Honors	6	5	0.13	1.00	30	225	1	35
Fall 2005	110	Elementary Algebra	306	227	2.80	65.30	1,959	700	8	320
	111	Elementary Algebra I	183	148	1.00	23.30	699	699	5	200
		Elementary Algebra I - WIT	36	25	0.20	4.80	144	720	1	40
		Elementary Algebra I-Puente	44	28	0.20	5.87	176	880	1	40
	112	Elementary Algebra II	100	73	0.80	13.50	405	506	4	160
	120	Intermediate Algebra	341	247	3.13	70.57	2,117	676	9	360
	122	Intermed Algebra with Review I	41	34	0.20	5.47	164	820	1	40
		Intermediate Algebra I	36	28	0.20	4.29	129	644	1	40
	123	Intermediate Algebra II	58	46	0.40	8.07	242	606	2	75
	130	Trigonometry	114	60	0.80	15.37	461	576	4	160
	150	Math for Elementary School Tea	11	10	0.20	1.47	44	220	1	40
	200	Elem Probability & Statistics	52	38	0.27	9.19	276	1,033	1	40
		Probability & Statistics	155	107	1.07	26.66	800	750	4	150
	201	Quantitative Reasoning	24	24	0.20	3.44	103	516	1	40
	222	Precalculus	53	26	0.67	10.60	318	477	2	80
	241	Applied Calculus I	63	53	0.67	12.60	378	567	2	80
	251	Calculus/Analytic Geometry I	27	25	0.33	5.58	167	502	1	40
	252	Calculus/Analytic Geometry II	30	26	0.33	6.00	180	540	1	40
	253	Calculus Analytic Geometry III	25	17	0.33	5.00	150	450	1	40
	270	Linear Algebra	24	16	0.20	3.44	103	516	1	40
	650	Math Suppl-Study Skills TRIO	34	31	0.00	1.23	37	#INF	1	40
		Math Supplement-Math Skills	10	5	0.00	0.11	3	#INF	1	40
		Supp. Math Instruction-BIOTECH	30	30	0.13	0.00	0	0	1	30
	690	Special Projects	2	2	0.00	0.13	4	#INF	1	10
	805	Fundamentals of Mathematics I	150	116	1.00	14.67	440	440	6	180
	806	Fundamentals of Mathematics II	138	105	1.00	13.45	404	403	6	240
ZD	251	Calc./Analytic Geom. I-Honors	16	11	0.17	3.20	96	576	1	40
		Calculus/Analytic Geometry I	15	9	0.17	3.00	90	540	1	40
ZI	200	Elem Probability & Statistics	24	10	0.13	4.00	120	900	1	35
		Probability&Statistics-Honors	11	7	0.13	1.83	55	413	1	35
ZJ	200	Elem Probability & Statistics	20	16	0.13	2.97	89	669	1	35
		Probability & Statistics:ASTEP	8	6	0.13	1.07	32	240	1	35
ZL	252	Calculus/Analy Geom II-Honors	9	5	0.17	1.80	54	324	1	40
		Calculus/Analytic Geometry II	25	17	0.17	5.00	150	900	1	40
Spring	110	Elementary Algebra	246	163	2.67	51.63	1,549	581	8	320

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll		
2002	111	Elementary Algebra I	198	130	1.20	28.23	847	706	6	232	
	112	Elementary Algebra II	182	138	1.20	25.47	764	637	6	224	
	115	Geometry	26	23	0.27	4.33	130	487	1	32	
	120	Intermediate Algebra	353	259	3.00	73.63	2,209	736	9	360	
	122	Intermediate Algebra I	32	19	0.20	4.69	141	704	1	32	
	123	Intermediate Algebra II	23	8	0.20	3.07	92	460	1	40	
	130	Analytical Trigonometry	53	30	0.40	7.07	212	530	2	80	
		Trigonometry	80	39	0.60	10.67	320	533	3	120	
	150	Math for Elementary School Tea	27	18	0.20	3.06	92	459	1	35	
	200	Elem Probability & Statistics	146	91	1.07	27.79	834	781	4	137	
		Probability & Statistics	95	70	0.80	17.24	517	646	3	105	
	201	Quantitative Reasoning	32	30	0.40	4.47	134	335	2	70	
	222	Precalculus	52	35	0.50	10.40	312	624	2	55	
		Precalculus - Honors	2	2	0.17	0.40	12	72	1	15	
	241	Applied Calculus I	28	27	0.33	6.53	196	588	1	35	
	242	Applied Anal Geom/calc II	23	15	0.20	3.07	92	460	1	45	
	251	Calculus/Analytic Geometry I	75	57	1.00	15.00	450	450	3	105	
	252	Calculus/Analytic Geometry II	163	142	0.67	28.87	866	1,299	7	245	
	253	Calculus/Analytic Geometry III	37	32	0.67	7.40	222	333	2	67	
	275	Ordinary Differential Equation	28	17	0.20	3.08	92	462	1	40	
	650	Supplemental Math Instruction	13	4	0.13	0.36	11	81	1	30	
	690	Special Projects	5	5	0.00	0.25	8	#INF	1	5	
	811	Fundamentals of Mathematics	173	116	1.20	25.68	771	642	6	204	
	Spring 2003	110	Elementary Algebra	243	137	2.33	51.20	1,536	658	7	272
			Elementary Algebra - ASTEP	48	30	0.33	9.76	293	878	1	40
		111	Elementary Algebra I	222	159	1.20	30.05	901	751	6	232
		112	Elementary Algebra II	138	109	0.80	18.40	552	690	4	160
		Elementary Algebra II - PUENTE	36	28	0.20	4.80	144	720	1	40	
115		Geometry	32	19	0.27	5.33	160	600	1	32	
120		Intermediate Algebra	337	243	3.00	70.39	2,112	704	9	360	
122		Intermediate Algebra I	79	62	0.60	10.75	322	537	3	120	
123		Intermediate Algebra II	44	32	0.40	5.87	176	440	2	80	
130		Analytical Trigonometry	47	30	0.40	6.27	188	470	2	72	
		Trigonometry	83	66	0.60	11.07	332	553	3	120	
150		Math for Elementary School Tea	19	14	0.20	2.53	76	380	1	40	
200		Elem Probability & Statistics	143	103	1.07	24.37	731	685	4	150	
		Probability & Statistics	78	54	0.53	13.00	390	731	2	80	
201		Quantitative Reasoning	20	15	0.20	2.67	80	400	1	32	
222		Precalculus	54	51	0.67	10.94	328	492	2	74	
241		Applied Calculus I	39	30	0.33	9.10	273	819	1	40	
242		Applied Anal Geom/calc II	34	28	0.20	4.53	136	680	1	40	
251		Calculus/Analytic Geometry I	55	35	0.67	11.63	349	524	2	80	
252		Calculus/Analytic Geometry II	159	136	0.67	28.77	863	1,295	7	245	
253		Calculus/Analytic Geometry III	21	19	0.33	4.20	126	378	1	40	
275		Ordinary Differential Equation	24	20	0.20	3.20	96	480	1	35	
650		Supplemental Math Instruction	6	4	0.00	0.31	9	#INF	1	30	
690		Special Projects	2	1	0.00	0.07	2	#INF	1	5	
811		Fundamentals of Mathematics	200	136	1.20	27.32	820	683	6	232	

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	
	ZH	251	Calc/Anal. Geom - Honors	2	2	0.17	0.41	12	74	1	40
			Calculus/Analytic Geometry I	25	23	0.17	5.17	155	930	1	40
Spring 2004	110		Elementary Algebra	243	147	2.33	50.89	1,527	654	7	280
			Elementary Algebra - ASTEP	30	24	0.33	6.00	180	540	1	32
	111		Elementary Algebra I	240	177	1.20	32.37	971	809	6	240
	112		Elementary Algebra II	150	118	0.80	20.00	600	750	4	160
			Elementary Algebra II - PUENTE	32	16	0.20	4.27	128	640	1	40
	115		Geometry	24	18	0.27	4.00	120	450	1	35
	120		Intermediate Algebra	346	254	3.13	72.28	2,168	692	9	350
	122		Intermediate Algebra I	84	65	0.60	11.51	345	575	3	112
	123		Intermediate Algebra II	54	37	0.40	7.43	223	557	2	72
	130		Analytical Trigonometry	37	23	0.20	4.93	148	740	1	40
			Trigonometry	84	52	0.60	11.20	336	560	3	120
	200		Elem Probability & Statistics	228	182	1.33	38.00	1,140	855	5	195
			Probability & Statistics	37	23	0.27	6.17	185	694	1	40
	201		Quantitative Reasoning	33	25	0.20	4.40	132	660	1	40
	222		Precalculus	78	52	0.67	15.75	473	709	2	80
	241		Applied Calculus I	37	27	0.40	8.63	259	648	1	40
	251		Calculus/Analytic Geometry I	48	35	0.33	9.60	288	864	1	40
	252		Calculus/Analytic Geometry II	59	40	0.33	11.11	333	1,000	2	75
	253		Calculus/Analytic Geometry III	35	29	0.33	7.00	210	630	1	35
	275		Ordinary Differential Equation	29	26	0.20	3.87	116	580	1	40
	650		Math Supplement - Study Skills	8	4	0.07	0.27	8	120	1	40
			Supp. Math Instruction-BIOTECH	20	20	0.10	1.83	55	549	1	20
			Supplemental Math Instruction	5	1	0.00	0.06	2	#INF	1	30
	690		Special Projects	2	2	0.00	0.10	3	#INF	2	10
	811		Fundamentals of Mathematics	185	150	1.00	25.20	756	756	5	200
			Pre-Algebra	31	12	0.20	4.55	136	682	1	35
ZD	242		Applied Anal Geom/calc II	31	27	0.10	4.13	124	1,240	1	40
			Applied Calculus II - Honors	9	6	0.10	1.20	36	360	1	40
ZH	251		Calc/Anal. Geom - Honors	1	1	0.17	0.21	6	37	1	40
			Calculus/Analytic Geometry I	31	20	0.17	6.41	192	1,153	1	40
Spring 2005	110		Elementary Algebra	272	183	2.73	56.77	1,703	623	8	320
	111		Elementary Algebra I	224	154	1.40	30.99	930	664	7	272
	112		Elementary Algebra II	146	120	0.80	19.47	584	730	4	160
			Elementary Algebra II - PUENTE	39	25	0.20	5.20	156	780	1	40
	115		Geometry	29	22	0.27	4.83	145	544	1	35
	120		Intermediate Algebra	315	235	3.13	66.06	1,982	633	9	360
	122		Intermediate Algebra I	88	67	0.60	11.73	352	587	3	112
	123		Intermediate Algebra II	49	39	0.40	6.85	206	514	2	80
	130		Analytical Trigonometry	36	23	0.20	4.80	144	720	1	40
			Trigonometry	77	45	0.60	10.27	308	513	3	120
	200		Elem Probability & Statistics	175	149	1.07	29.17	875	820	4	170
			Probability & Statistics	81	57	0.80	13.79	414	517	3	115
	201		Quantitative Reasoning	14	11	0.20	1.87	56	280	1	35
	222		Precalculus	44	29	0.67	8.94	268	402	2	80
	241		Applied Calculus I	49	35	0.40	11.43	343	858	1	40
251		Calculus/Analytic Geometry I	29	18	0.33	5.80	174	522	1	40	

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll		
	252	Calculus/Analytic Geometry II	49	41	0.67	9.80	294	441	2	80	
	253	Calculus/Analytic Geometry III	41	29	0.33	8.20	246	738	1	40	
	275	Ordinary Differential Equation	31	26	0.20	4.13	124	620	1	40	
	650	Supp. Math Instruction-BIOTECH	22	22	0.13	0.00	0	0	1	22	
		Supplemental Math Inst. - TRIO	48	41	0.00	2.32	70	#INF	1	30	
		Supplemental Math Instruction	5	3	0.00	0.09	3	#INF	1	30	
	690	Special Projects	2	2	0.00	0.10	3	#INF	2	10	
	811	Fundamentals of Mathematics	145	98	1.20	19.72	592	493	6	235	
ZD	242	Applied Anal Geom/calc II	15	11	0.10	2.00	60	600	1	40	
		Applied Calculus II - Honors	8	8	0.10	1.07	32	320	1	40	
ZE	200	Elem Probability & Statistics	25	16	0.13	4.17	125	938	1	40	
		Elem Probability&Stats-Honors	9	6	0.13	1.50	45	338	1	40	
ZH	251	Calc/Anal. Geom - Honors	12	11	0.17	2.48	74	446	1	40	
		Calculus/Analytic Geometry I	28	17	0.17	5.79	174	1,041	1	40	
Spring 2006	110	Elementary Algebra	218	174	2.33	46.00	1,380	591	7	280	
	111	Elementary Algebra I	145	102	1.00	19.33	580	580	5	200	
	112	Elementary Algebra II	150	127	0.80	20.00	600	750	4	160	
		Elementary Algebra II - PUENTE	22	11	0.20	2.93	88	440	1	30	
	115	Geometry	16	12	0.27	2.67	80	300	1	30	
	120	Intermediate Algebra	299	199	3.07	61.97	1,859	606	9	360	
	122	Intermediate Algebra I	79	49	0.60	10.53	316	527	3	120	
	123	Intermediate Algebra II	68	54	0.40	9.07	272	680	2	80	
	130	Analytical Trigonometry	39	19	0.20	5.20	156	780	1	40	
		Trigonometry	73	53	0.60	9.73	292	487	3	120	
	200	Elem Probability & Statistics	215	180	1.33	36.33	1,090	817	5	200	
		Probability & Statistics	39	20	0.27	6.50	195	731	1	40	
	201	Quantitative Reasoning	19	17	0.20	2.53	76	380	1	35	
	222	Precalculus	49	40	0.67	9.91	297	446	2	80	
	241	Applied Calculus I	37	23	0.40	8.63	259	648	1	40	
	251	Calculus/Analytic Geometry I	36	26	0.33	7.20	216	648	1	35	
	252	Calculus/Analytic Geometry II	30	24	0.33	6.00	180	540	1	40	
	253	Calculus/Analytic Geometry III	28	23	0.33	5.60	168	504	1	40	
	270	Linear Algebra	19	12	0.20	2.53	76	380	1	40	
	275	Ordinary Differential Equation	24	16	0.20	3.20	96	480	1	40	
	650	Supp. Math Instr. - Gateway	22	17	0.00	1.10	33	#INF	1	25	
		Supp. Math Instruction-BIOTECH	30	27	0.13	5.35	160	1,204	1	22	
		Supplemental Math Inst. - TRIO	31	27	0.00	0.00	0		1	30	
		Supplemental Math Instruction	9	4	0.00	0.11	3	#INF	1	30	
	690	Special Projects	2	2	0.00	0.13	4	#INF	1	5	
	805	Fund of Math I - Gateway	19	17	0.17	1.85	55	332	1	0	
		Fundamentals of Mathematics I	106	89	0.83	9.73	292	350	5	182	
	806	Fundamentals of Mathematics II	120	91	1.00	10.55	317	316	6	215	
	ZD	242	Applied Anal Geom/calc II	26	23	0.10	3.47	104	1,040	1	40
		Applied Calculus II - Honors	6	5	0.10	0.80	24	240	1	40	
	ZE	200	Elem Probability & Statistics	27	17	0.13	4.50	135	1,013	1	40
		Elem Probability&Stats-Honors	5	4	0.13	0.83	25	188	1	40	
ZH	251	Calc/Anal. Geom - Honors	1	0	0.17	0.21	6	37	1	40	
	Calculus/Analytic Geometry I	7	6	0.17	1.45	43	260	1	40		

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll
ZI	252	Calc/Analytic Geom II - Honors	7	4	0.17	1.40	42	252	1	40
		Calculus/Analytic Geometry II	17	9	0.17	3.40	102	612	1	40
ZN	110	Elementary Algebra	24	16	0.17	4.80	144	864	1	40
		Elementary Algebra - ASTEP	12	9	0.17	2.40	72	432	1	40
ZO	111	Elementary Algebra I	23	8	0.10	3.07	92	920	1	40
		Elementary Algebra I - WIT	5	3	0.10	0.67	20	200	1	40
Summer 2001	110	Elementary Algebra	48	33	0.67	9.60	288	432	2	80
	111	Elementary Algebra I	62	56	0.40	7.94	238	595	2	65
	112	Elementary Algebra II	32	25	0.20	3.99	120	599	1	35
	115	Geometry	55	50	0.27	9.18	275	1,032	1	30
	120	Intermediate Algebra	145	106	1.33	29.00	870	653	4	160
	122	Intermediate Algebra I	30	25	0.20	4.73	142	710	1	35
	130	Trigonometry	88	52	0.60	11.11	333	555	3	115
	200	Probability & Statistics	148	123	1.07	23.17	695	651	4	140
	201	Quantitative Reasoning	24	18	0.20	2.97	89	445	1	30
	222	Precalculus	67	53	0.67	13.40	402	603	2	80
	242	Applied Calculus II	42	34	0.20	5.50	165	826	1	30
	251	Calculus/Analytic Geometry I	48	38	0.67	9.60	288	432	2	80
	275	Ordinary Differential Equation	56	54	0.20	7.34	220	1,101	1	35
	811	Fundamentals of Mathematics	54	31	0.40	6.71	201	503	2	65
	880	Math - JumpStart	33	33	0.10	1.88	56	564	1	25
Summer 2002	110	Elementary Algebra	69	50	0.67	13.80	414	621	2	80
	111	Elementary Algebra I	77	55	0.60	9.56	287	478	3	107
	112	Elementary Algebra II	62	43	0.40	7.90	237	592	2	67
	115	Geometry	49	20	0.27	8.18	245	920	1	40
	120	Intermediate Algebra	171	150	1.33	34.20	1,026	770	4	152
	122	Intermediate Algebra I	48	37	0.40	5.97	179	448	2	80
	130	Trigonometry	108	84	0.60	13.39	402	670	3	120
	200	Probability & Statistics	147	116	1.07	23.03	691	648	4	140
	222	Precalculus	51	28	0.67	10.20	306	459	2	70
	242	Applied Calculus II	41	39	0.20	5.12	153	767	1	40
	251	Calculus/Analytic Geometry I	53	43	0.67	10.60	318	477	2	75
	275	Ordinary Differential Equation	51	47	0.20	6.36	191	954	1	40
	811	Fundamentals of Mathematics	71	65	0.40	9.03	271	677	2	67
	880	Additional Topics In Math	4	4	0.00	0.06	2	#INF	1	30
			Math - JumpStart	30	30	0.20	3.02	91	453	1
Summer 2003	110	Elementary Algebra	81	56	0.67	16.11	483	725	2	80
	111	Elementary Algebra I	74	58	0.40	9.58	288	719	2	80
	112	Elementary Algebra II	78	64	0.40	10.11	303	758	2	80
	115	Geometry	33	21	0.33	5.10	153	459	1	40
	120	Intermediate Algebra	161	126	1.33	32.02	960	720	4	160
	122	Intermediate Algebra I	35	33	0.20	4.59	138	688	1	40
	130	Trigonometry	111	73	0.60	14.34	430	717	3	120
	200	Probability & Statistics	169	148	1.07	29.24	877	822	4	150
	222	Precalculus	35	24	0.33	6.96	209	626	1	40
	242	Applied Calculus II	43	38	0.20	5.64	169	845	1	40
	251	Calculus/Analytic Geometry I	74	50	0.67	14.72	441	662	2	76
	275	Ordinary Differential Equation	42	34	0.20	5.50	165	826	1	40

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	
	650	Math Supplement-Workforce Dev.	29	29	0.07	1.33	40	568	1	25
	811	Fundamentals of Mathematics	67	55	0.40	8.68	260	651	2	75
	880	Math - JumpStart	30	30	0.00	2.74	82	#INF	1	25
Summer 2004	110	Elementary Algebra	73	53	0.67	14.52	435	653	2	80
	111	Elementary Algebra I	68	59	0.40	8.35	250	626	2	72
	112	Elementary Algebra II	70	45	0.40	8.59	258	645	2	80
	115	Geometry	25	19	0.27	3.87	116	435	1	40
	120	Intermediate Algebra	123	105	1.33	24.46	734	550	4	150
	122	Intermediate Algebra I	29	22	0.20	3.56	107	534	1	40
	130	Trigonometry	77	57	0.60	9.45	284	473	3	115
	200	Probability & Statistics	161	140	1.07	25.12	753	706	4	150
	222	Precalculus	41	28	0.33	7.70	231	693	1	40
	242	Applied Calculus II	32	28	0.20	4.19	126	629	1	40
	251	Calculus/Analytic Geometry I	64	54	0.67	12.73	382	573	2	80
	275	Ordinary Differential Equation	35	28	0.20	4.59	138	688	1	40
	811	Fundamentals of Mathematics	73	63	0.40	9.30	279	697	2	75
	880	Math - JumpStart	24	24	0.20	2.42	73	363	1	25
Summer 2005	110	Elementary Algebra	47	39	0.67	9.35	280	421	2	80
	111	Elementary Algebra I	60	46	0.40	7.60	228	570	2	80
		Elementary Algebra I - Gateway	0	0	0.00				1	23
	112	Elementary Algebra II	50	41	0.40	6.14	184	460	2	75
	120	Intermediate Algebra	105	85	1.00	20.88	626	626	3	120
	122	Intermediate Algebra I	37	33	0.20	4.85	145	727	1	40
	130	Trigonometry	84	52	0.60	10.31	309	515	3	115
	200	Elem Probability & Statistics	23	21	0.27	3.56	107	400	1	40
		Probability & Statistics	183	164	1.07	28.50	855	801	4	160
	222	Precalculus	45	38	0.33	8.45	254	761	1	40
	242	Applied Calculus II	37	26	0.20	4.55	136	682	1	40
	251	Calculus/Analytic Geometry I	57	45	0.67	11.33	340	510	2	80
	275	Ordinary Differential Equation	44	35	0.20	5.77	173	865	1	40
	650	Supervised Tutoring - Gateway	17	17	0.00	0.00	0		1	26
	811	Fundamentals of Mathematics	52	40	0.40	6.38	192	479	2	70
		Pre-Algebra - GW	13	12	0.20				1	23
	880	Math - JumpStart	25	25	0.20	1.12	33	167	2	30

Source: SMCCD Data Warehouse

*Note: Courses are listed by crosslist group code.

Census Headcount: Number of duplicated headcount at final census.

End of Term Headcount: Number of duplicated headcount at the end of the term.

FTEF: Total number of full time equivalent faculty assigned.

FTES: Total number of full time equivalent students enrolled at first census.

WSCH: Weekly student contact hours generated by census enrollments.

Load: The ratio of WSCH to FTEF, used to measure productivity.

Sections: Total number of sections offered per semester.

Max Enroll: The enrollment capacity or maximum enrollment as defined in curriculum.

07/26/2006