



Productivity 2010/11 through 2014/15 Mathematics (MATH)

List of Tables:

1. Productivity by Year
2. Productivity by Semester
3. DE vs Non-DE Courses
4. Basic Skills vs Non-Basic Skills Courses
5. CTE vs Non-CTE Courses
6. Transfer vs Non-Transfer Courses
7. Productivity by Courses by Semester
8. Productivity by Cross-listed Courses by Semester

Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2010/11	3,212	2,306	23.40	577.08	17,312	740	99	3,630	88.5%
2011/12	3,462	2,639	25.27	523.67	15,710	622	104	3,875	89.3%
2012/13	3,448	2,643	26.88	531.96	15,959	594	105	3,841	89.8%
2013/14	3,434	2,647	27.73	542.08	16,262	586	107	3,978	86.3%
2014/15	3,271	2,542	26.93	506.14	15,184	564	100	3,735	87.6%

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 Rate: Census Headcount divided by Max Enrollment.

Productivity by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	1,627	1,162	11.20	293.98	8,819	787	47	1,695	96.0%
Fall 2011	1,725	1,303	12.20	261.76	7,853	644	50	1,885	91.5%
Fall 2012	1,820	1,404	13.57	278.84	8,365	616	53	1,962	92.8%
Fall 2013	1,865	1,472	13.77	294.73	8,842	642	55	2,065	90.3%
Fall 2014	1,749	1,368	13.90	269.50	8,085	582	51	1,955	89.5%
Spring 2011	1,585	1,144	12.20	283.10	8,493	696	52	1,935	81.9%
Spring 2012	1,737	1,336	13.07	261.91	7,857	601	54	1,990	87.3%
Spring 2013	1,628	1,239	13.31	253.12	7,594	571	52	1,879	86.6%
Spring 2014	1,569	1,175	13.97	247.36	7,421	531	52	1,913	82.0%
Spring 2015	1,522	1,174	13.03	236.63	7,099	545	49	1,780	85.5%

DE vs Non DE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	FaceToFace	1,271	911	9.47	233.16	6,995	739	37	1,355	93.8%
	Online	356	251	1.73	60.82	1,825	1,053	10	340	104.7%
	Total	1,627	1,162	11.20	293.98	8,819	787	47	1,695	96.0%
Fall 2011	FaceToFace	1,504	1,153	10.80	233.73	7,012	649	40	1,520	98.9%
	Online	221	150	1.40	28.03	841	601	10	365	60.5%
	Total	1,725	1,303	12.20	261.76	7,853	644	50	1,885	91.5%
Fall 2012	FaceToFace	1,451	1,139	11.71	234.60	7,038	601	42	1,567	92.6%
	Online	369	265	1.87	44.23	1,327	711	11	395	93.4%
	Total	1,820	1,404	13.57	278.84	8,365	616	53	1,962	92.8%
Fall 2013	FaceToFace	1,526	1,229	11.90	252.73	7,582	637	44	1,665	91.7%
	Online	339	243	1.87	42.00	1,260	675	11	400	84.8%
	Total	1,865	1,472	13.77	294.73	8,842	642	55	2,065	90.3%
Fall 2014	FaceToFace	1,446	1,145	12.30	231.44	6,943	565	41	1,580	91.5%
	Online	303	223	1.60	38.07	1,142	714	10	375	80.8%
	Total	1,749	1,368	13.90	269.50	8,085	582	51	1,955	89.5%
Spring 2011	FaceToFace	1,277	945	10.60	231.95	6,958	656	42	1,540	82.9%
	Online	308	199	1.60	51.15	1,535	959	10	395	78.0%
	Total	1,585	1,144	12.20	283.10	8,493	696	52	1,935	81.9%
Spring 2012	FaceToFace	1,317	1,022	10.53	208.24	6,247	593	41	1,510	87.2%
	Online	420	314	2.53	53.67	1,610	636	13	480	87.5%
	Total	1,737	1,336	13.07	261.91	7,857	601	54	1,990	87.3%
Spring 2013	FaceToFace	1,230	970	10.84	198.92	5,968	551	40	1,441	85.4%
	Online	398	269	2.47	54.20	1,626	659	12	438	90.9%
	Total	1,628	1,239	13.31	253.12	7,594	571	52	1,879	86.6%
Spring 2014	FaceToFace	1,189	900	11.50	194.76	5,843	508	40	1,463	81.3%
	Online	380	275	2.47	52.60	1,578	640	12	450	84.4%
	Total	1,569	1,175	13.97	247.36	7,421	531	52	1,913	82.0%
Spring 2015	FaceToFace	1,163	921	10.77	186.53	5,596	520	37	1,395	83.4%
	Online	359	253	2.27	50.10	1,503	663	12	385	93.2%
	Total	1,522	1,174	13.03	236.63	7,099	545	49	1,780	85.5%

Basic Skills vs Non Basic Skills Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	Basic Skills	663	457	4.07	117.07	3,512	864	19	630	105.2%
	Non Basic Skills	964	705	7.13	176.91	5,307	744	28	1,065	90.5%
	Total	1,627	1,162	11.20	293.98	8,819	787	47	1,695	96.0%
Fall 2011	Basic Skills	684	518	4.60	98.72	2,962	644	21	725	94.3%
	Non Basic Skills	1,041	785	7.60	163.04	4,891	644	29	1,160	89.7%
	Total	1,725	1,303	12.20	261.76	7,853	644	50	1,885	91.5%
Fall 2012	Basic Skills	686	535	5.11	100.13	3,004	588	21	720	95.3%
	Non Basic Skills	1,134	869	8.47	178.71	5,361	633	32	1,242	91.3%
	Total	1,820	1,404	13.57	278.84	8,365	616	53	1,962	92.8%
Fall 2013	Basic Skills	579	455	4.43	87.11	2,613	590	18	620	93.4%
	Non Basic Skills	1,286	1,017	9.33	207.62	6,228	667	37	1,445	89.0%
	Total	1,865	1,472	13.77	294.73	8,842	642	55	2,065	90.3%
Fall 2014	Basic Skills	492	372	3.83	75.30	2,259	589	15	525	93.7%
	Non Basic Skills	1,257	996	10.07	194.20	5,826	579	36	1,430	87.9%
	Total	1,749	1,368	13.90	269.50	8,085	582	51	1,955	89.5%
Spring 2011	Basic Skills	713	521	5.27	123.12	3,694	701	25	895	79.7%
	Non Basic Skills	872	623	6.93	159.98	4,799	692	27	1,040	83.8%
	Total	1,585	1,144	12.20	283.10	8,493	696	52	1,935	81.9%
Spring 2012	Basic Skills	747	576	5.47	104.93	3,148	576	25	870	85.9%
	Non Basic Skills	990	760	7.60	156.98	4,710	620	29	1,120	88.4%
	Total	1,737	1,336	13.07	261.91	7,857	601	54	1,990	87.3%
Spring 2013	Basic Skills	591	432	5.24	88.52	2,656	507	21	721	82.0%
	Non Basic Skills	1,037	807	8.07	164.60	4,938	612	31	1,158	89.6%
	Total	1,628	1,239	13.31	253.12	7,594	571	52	1,879	86.6%
Spring 2014	Basic Skills	471	325	4.17	73.49	2,205	529	16	545	86.4%
	Non Basic Skills	1,098	850	9.80	173.86	5,216	532	36	1,368	80.3%
	Total	1,569	1,175	13.97	247.36	7,421	531	52	1,913	82.0%
Spring 2015	Basic Skills	381	290	3.50	59.31	1,779	508	14	475	80.2%
	Non Basic Skills	1,141	884	9.53	177.32	5,320	558	35	1,305	87.4%
	Total	1,522	1,174	13.03	236.63	7,099	545	49	1,780	85.5%

CTE vs NonCTE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	Non CTE	1,627	1,162	11.20	293.98	8,819	787	47	1,695	96.0%
	Total	1,627	1,162	11.20	293.98	8,819	787	47	1,695	96.0%
Fall 2011	Non CTE	1,725	1,303	12.20	261.76	7,853	644	50	1,885	91.5%
	Total	1,725	1,303	12.20	261.76	7,853	644	50	1,885	91.5%
Fall 2012	Non CTE	1,820	1,404	13.57	278.84	8,365	616	53	1,962	92.8%
	Total	1,820	1,404	13.57	278.84	8,365	616	53	1,962	92.8%
Fall 2013	Non CTE	1,865	1,472	13.77	294.73	8,842	642	55	2,065	90.3%
	Total	1,865	1,472	13.77	294.73	8,842	642	55	2,065	90.3%
Fall 2014	Non CTE	1,749	1,368	13.90	269.50	8,085	582	51	1,955	89.5%
	Total	1,749	1,368	13.90	269.50	8,085	582	51	1,955	89.5%
Spring 2011	Non CTE	1,585	1,144	12.20	283.10	8,493	696	52	1,935	81.9%
	Total	1,585	1,144	12.20	283.10	8,493	696	52	1,935	81.9%
Spring 2012	Non CTE	1,737	1,336	13.07	261.91	7,857	601	54	1,990	87.3%
	Total	1,737	1,336	13.07	261.91	7,857	601	54	1,990	87.3%
Spring 2013	Non CTE	1,628	1,239	13.31	253.12	7,594	571	52	1,879	86.6%
	Total	1,628	1,239	13.31	253.12	7,594	571	52	1,879	86.6%
Spring 2014	Non CTE	1,569	1,175	13.97	247.36	7,421	531	52	1,913	82.0%
	Total	1,569	1,175	13.97	247.36	7,421	531	52	1,913	82.0%
Spring 2015	Non CTE	1,522	1,174	13.03	236.63	7,099	545	49	1,780	85.5%
	Total	1,522	1,174	13.03	236.63	7,099	545	49	1,780	85.5%

Transfer vs Non Transfer Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	N	1,010	706	6.47	185.21	5,556	859	28	960	105.2%
	Y	617	456	4.73	108.76	3,263	689	19	735	83.9%
	Total	1,627	1,162	11.20	293.98	8,819	787	47	1,695	96.0%
Fall 2011	N	1,049	782	7.33	157.77	4,733	645	31	1,105	94.9%
	Y	676	521	4.87	104.00	3,120	641	19	780	86.7%
	Total	1,725	1,303	12.20	261.76	7,853	644	50	1,885	91.5%
Fall 2012	N	1,151	879	8.37	170.66	5,120	611	33	1,180	97.5%
	Y	669	525	5.20	108.17	3,245	624	20	782	85.5%
	Total	1,820	1,404	13.57	278.84	8,365	616	53	1,962	92.8%
Fall 2013	N	999	778	7.90	154.50	4,635	587	30	1,075	92.9%
	Y	866	694	5.87	140.22	4,207	717	25	990	87.5%
	Total	1,865	1,472	13.77	294.73	8,842	642	55	2,065	90.3%
Fall 2014	N	914	678	7.50	144.99	4,350	580	28	1,015	90.0%
	Y	835	690	6.40	124.51	3,735	584	23	940	88.8%
	Total	1,749	1,368	13.90	269.50	8,085	582	51	1,955	89.5%
Spring 2011	N	1,047	746	8.00	188.46	5,654	707	35	1,275	82.1%
	Y	538	398	4.20	94.64	2,839	676	17	660	81.5%
	Total	1,585	1,144	12.20	283.10	8,493	696	52	1,935	81.9%
Spring 2012	N	1,131	847	8.60	163.89	4,917	572	37	1,330	85.0%
	Y	606	489	4.47	98.02	2,941	658	17	660	91.8%
	Total	1,737	1,336	13.07	261.91	7,857	601	54	1,990	87.3%
Spring 2013	N	989	709	8.57	149.77	4,493	524	33	1,178	84.0%
	Y	639	530	4.73	103.35	3,101	655	19	701	91.2%
	Total	1,628	1,239	13.31	253.12	7,594	571	52	1,879	86.6%
Spring 2014	N	850	588	7.63	134.65	4,040	529	28	1,000	85.0%
	Y	719	587	6.33	112.71	3,381	534	24	913	78.8%
	Total	1,569	1,175	13.97	247.36	7,421	531	52	1,913	82.0%
Spring 2015	N	753	557	7.17	121.33	3,640	508	27	905	83.2%
	Y	769	617	5.87	115.30	3,459	590	22	875	87.9%
	Total	1,522	1,174	13.03	236.63	7,099	545	49	1,780	85.5%

Day vs Evening Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	D	1,162	834	8.80	214.15	6,424	730	34	1,245	93.3%
	E	465	328	2.40	79.83	2,395	998	13	450	103.3%
Fall 2011	D	1,310	1,023	9.60	208.99	6,270	653	35	1,340	97.8%
	E	415	280	2.60	52.77	1,583	609	15	545	76.1%
Fall 2012	D	1,282	1,016	10.03	209.48	6,285	627	36	1,347	95.2%
	E	538	388	3.55	69.35	2,081	587	17	615	87.5%
Fall 2013	D	1,358	1,110	10.49	228.29	6,849	653	39	1,480	91.8%
	E	507	362	3.27	66.43	1,993	609	16	585	86.7%
Fall 2014	D	1,265	1,011	10.43	202.04	6,061	581	35	1,355	93.4%
	E	484	357	3.47	67.46	2,024	583	16	600	80.7%
Spring 2011	D	1,114	826	9.53	204.24	6,127	643	37	1,360	81.9%
	E	471	318	2.67	78.86	2,366	887	15	575	81.9%
Spring 2012	D	1,153	893	9.47	185.52	5,566	588	36	1,330	86.7%
	E	584	443	3.60	76.39	2,292	637	18	660	88.5%
Spring 2013	D	1,109	872	9.63	182.79	5,484	570	35	1,261	87.9%
	E	519	367	3.68	70.33	2,110	573	17	618	84.0%
Spring 2014	D	1,053	794	10.29	173.29	5,199	505	36	1,318	79.9%
	E	516	381	3.67	74.07	2,222	605	16	595	86.7%
Spring 2015	D	1,002	790	9.23	160.79	4,824	523	32	1,205	83.2%
	E	520	384	3.81	75.84	2,275	598	17	575	90.4%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2010	MATH	110	Elementary Algebra	204	148	1.67	43.08	1,292	775	6	200	102%
		111	Elementary Algebra I	152	106	0.80	21.61	648	810	4	145	105%
		112	Elementary Algebra II	86	63	0.40	11.99	360	899	3	75	115%
		120	Intermediate Algebra	274	197	2.00	57.92	1,738	869	7	250	110%
		122	Intermediate Algebra I	73	52	0.40	10.22	307	767	2	80	91%
		123	Intermediate Algebra II	35	27	0.20	4.90	147	735	1	40	88%
		125	Elementary Finite Math	33	27	0.20	4.62	139	693	1	40	83%
		130	Analytical Trigonometry	80	49	0.53	14.43	433	812	2	80	100%
		140	Math For Gen Education	37	28	0.20	5.18	155	777	1	40	93%
		200	Elem Probability & Statistics	259	190	1.60	44.48	1,334	834	7	295	88%
			Elem Probability Stats- Honors	14	10	0.27	2.66	80	299	1	40	35%
		222	Pre-Calculus Col Algebra/Trig	25	17	0.33	5.67	170	510	1	40	63%
		241	Applied Calculus I	36	31	0.33	8.16	245	734	1	40	90%
		251	Analytical Geometry/Calculus I	34	21	0.33	7.71	231	694	1	40	85%
		252	Analytical Geometry/Calc II	23	22	0.33	5.21	156	469	1	40	58%
		270	Linear Algebra - Honors	17	13	0.20	2.38	71	357	1	40	43%
		275	Ordinary Diff. Equation-Honors	24	21	0.20	3.36	101	504	1	40	60%
		811	Pre-Algebra	73	43	0.40	13.26	398	995	2	70	104%
			Pre-algebra	148	97	0.80	27.13	814	1,018	4	140	106%
		Total		1,627	1,162	11.20	293.98	8,819	787	47	1,735	94%
Fall 2011	MATH	110	Elementary Algebra	269	206	2.33	46.25	1,388	595	8	270	100%
		111	Elementary Algebra I	85	65	0.60	8.80	264	440	3	105	81%
		112	Elementary Algebra II	60	39	0.20	6.00	180	900	2	70	86%
		120	Intermediate Algebra	311	230	2.33	53.65	1,609	690	8	300	104%
		122	Intermediate Algebra I	54	34	0.40	5.40	162	405	2	80	68%
		123	Intermediate Algebra II	21	14	0.00	2.10	63	#INF	1	40	53%
		125	Elementary Finite Math	41	33	0.20	5.47	164	820	1	40	103%
		130	Analytical Trigonometry	72	43	0.53	12.00	360	675	2	80	90%
		140	Math For Gen Education	36	34	0.20	4.80	144	720	1	40	90%
		200	Elem Probability & Statistics	245	170	1.60	33.31	999	624	6	260	94%

Productivity by Courses by Semester

			Census	End of Term						Max		
			Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Enroll	Fill Rate	
			Elem Probability Stats- Honors	27	25	0.27	4.05	122	456	1	40	68%
	222		Pre-Calculus Col Algebra/Trig	38	33	0.33	8.36	251	752	1	40	95%
	241		Applied Calculus I	38	32	0.33	8.36	251	752	1	40	95%
	251		Analytical Geometry/Calculus I	78	76	0.67	12.98	389	584	2	80	98%
	252		Analytical Geometry/Calc II	22	17	0.33	4.84	145	436	1	40	55%
	270		Linear Algebra - Honors	29	22	0.20	3.87	116	580	1	40	73%
	275		Ordinary Diff. Equation-Honors	29	22	0.20	3.87	116	580	1	40	73%
	811		Pre-Algebra	112	87	0.60	16.07	482	803	3	105	107%
			Pre-algebra	140	103	0.80	21.00	630	788	4	140	100%
	818		Basic Math. for Health Science	18	18	0.07	0.60	18	270	1	35	51%
	Total			1,725	1,303	12.20	261.76	7,853	644	50	1,885	92%
Fall 2012	MATH	110	Elementary Algebra	290	224	2.33	49.94	1,498	642	8	270	107%
		111	Elementary Algebra I	97	73	0.60	10.02	301	501	3	105	92%
		112	Elementary Algebra II	53	42	0.40	5.30	159	398	2	70	76%
		120	Intermediate Algebra	344	256	2.67	58.44	1,753	657	9	340	101%
		122	Intermediate Algebra I	82	53	0.40	8.20	246	615	2	80	103%
		123	Intermediate Algebra II	39	35	0.20	3.90	117	585	1	40	98%
		125	Elementary Finite Math	29	22	0.20	3.87	116	580	1	40	73%
		130	Analytical Trigonometry	81	60	0.53	13.50	405	759	2	80	101%
		140	Math For Gen Education	26	21	0.20	3.47	104	520	1	40	65%
		200	Elem Probability & Statistics	235	168	1.60	31.88	957	598	6	260	90%
			Elem Probability Stats- Honors	31	27	0.27	4.65	140	523	1	40	78%
		222	Pre-Calculus Col Algebra/Trig	37	31	0.33	8.14	244	733	1	40	93%
		241	Applied Calculus I	48	44	0.33	10.56	317	950	1	40	120%
		251	Analytical Geometry/Calculus I	59	51	0.67	12.02	361	541	2	80	74%
			Calculus/Analytic Geometry I	23	19	0.33	5.06	152	455	1	40	58%
		252	Analytical Geometry/Calc II	43	35	0.33	9.46	284	851	1	40	108%
		270	Linear Algebra - Honors	29	23	0.20	2.90	87	435	1	40	73%
		275	Ordinary Diff. Equation-Honors	26	22	0.20	2.60	78	390	1	40	65%
		695	Independent Study	2	2	0.00	0.07	2	#INF	1	2	100%

Productivity by Courses by Semester

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2013		811 Pre-Algebra	61	46	0.55	10.17	305	558	2	70 87%
		Pre-algebra	139	108	1.09	23.17	695	636	4	140 99%
		818 Basic Math. for Health Science	46	42	0.13	1.53	46	345	2	65 71%
	Total		1,820	1,404	13.57	278.84	8,365	616	53	1,962 93%
	MATH	110 Elementary Algebra	277	226	2.33	47.11	1,413	606	8	270 103%
		111 Elementary Algebra I	55	34	0.40	5.50	165	413	2	70 79%
		112 Elementary Algebra II	32	22	0.20	3.20	96	480	1	35 91%
		120 Intermediate Algebra	340	261	2.67	57.99	1,740	652	9	340 100%
		122 Intermediate Algebra I	35	21	0.20	3.50	105	525	1	40 88%
		123 Intermediate Algebra II	31	28	0.20	3.10	93	465	1	40 78%
		125 Elementary Finite Math	18	11	0.20	1.80	54	270	1	40 45%
		130 Analytical Trigonometry	77	50	0.53	12.83	385	722	2	80 96%
		140 Math For Gen Education	23	19	0.20	3.07	92	460	1	40 58%
		190 Path to Statistics	14	13	0.40	2.80	84	210	1	35 40%
		200 Elem Probability & Statistics	291	231	1.60	39.48	1,185	740	6	260 112%
		Elem Probability Stats- Honors	29	26	0.27	4.35	131	489	1	40 73%
		222 Pre-Calculus Col Algebra/Trig	36	31	0.33	7.92	238	713	1	40 90%
		241 Applied Calculus I	59	33	0.67	11.22	337	505	2	80 74%
		251 Analytical Geometry/Calculus I	130	123	0.33	22.41	672	2,017	4	160 81%
		Calculus/Analytic Geometry I	71	58	0.67	15.62	469	703	2	80 89%
		252 Analytical Geometry/Calc II	26	19	0.33	4.85	146	437	1	40 65%
		Calcu/Analytic Geometry II	40	38	0.33	8.80	264	792	1	40 100%
		270 Linear Algebra - Honors	32	26	0.20	4.27	128	640	1	40 80%
		275 Ordinary Diff. Equation-Honors	24	19	0.20	3.20	96	480	1	40 60%
		695 Independent Study	10	10	0.00	0.40	12	#INF	1	10 100%
		811 Pre-Algebra	38	34	0.27	6.33	190	695	1	35 109%
		Pre-algebra	143	106	1.09	23.83	715	654	4	140 102%
		818 Basic Math. for Health Science	34	33	0.13	1.13	34	255	2	70 49%
	Total		1,865	1,472	13.77	294.73	8,842	642	55	2,065 90%
Fall 2014	MATH	110 Elementary Algebra	244	185	2.00	41.34	1,240	620	7	235 104%

Productivity by Courses by Semester

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
111	Elementary Algebra I	21	13	0.20	2.10	63	315	1	35	60%
112	Elementary Algebra II	18	10	0.20	1.80	54	270	1	35	51%
120	Intermediate Algebra	333	234	2.67	55.89	1,677	629	9	340	98%
122	Intermediate Algebra I	19	11	0.20	1.90	57	285	1	40	48%
123	Intermediate Algebra II	21	18	0.00	2.10	63	#INF	1	40	53%
125	Elementary Finite Math	15	15	0.20	1.50	45	225	1	40	38%
130	Analytical Trigonometry	83	69	0.53	11.07	332	622	2	80	104%
140	Math For Gen Education	27	22	0.20	2.70	81	405	1	40	68%
190	Path to Statistics	49	43	0.80	9.80	294	368	2	70	70%
200	Elem Probability & Statistics	308	237	2.13	42.02	1,261	591	8	340	91%
	Elem Probability Stats- Honors	28	27	0.27	4.20	126	472	1	40	70%
222	Pre-Calculus Col Algebra/Trig	32	24	0.33	5.97	179	538	1	40	80%
241	Applied Calculus I	67	50	0.67	12.13	364	546	2	80	84%
251	Calculus/Analytic Geometry I	97	80	0.67	18.11	543	815	2	80	121%
252	Analytical Geometry/Calc II	43	37	0.33	8.03	241	722	1	40	108%
	Calcu/Analytic Geometry II	45	45	0.33	8.40	252	756	1	40	113%
253	Calculus/Analytic Geometry III	16	14	0.33	2.99	90	269	1	40	40%
270	Linear Algebra - Honors	35	32	0.20	3.50	105	525	1	40	88%
275	Ordinary Diff. Equations	39	38	0.20	3.90	117	585	1	40	98%
811	Pre-Algebra	39	32	0.27	6.50	195	714	1	35	111%
	Pre-algebra	131	96	1.09	22.26	668	611	4	140	94%
818	Basic Math. for Health Science	39	36	0.07	1.30	39	585	1	45	87%
		1,749	1,368	13.90	269.50	8,085	582	51	1,955	89%
110	Elementary Algebra	207	137	2.00	43.26	1,298	649	7	235	88%
111	Elementary Algebra I	124	97	1.00	17.36	521	521	5	200	62%
112	Elementary Algebra II	94	64	0.80	13.16	395	494	5	180	52%
120	Intermediate Algebra	262	189	2.33	55.26	1,658	711	8	300	87%
122	Intermediate Algebra I	72	36	0.40	10.08	302	756	2	80	90%
123	Intermediate Algebra II	50	43	0.40	7.00	210	525	2	80	63%

Productivity by Courses by Semester

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
	125 Elementary Finite Math	38	17	0.20	5.32	160	798	1	40	95%
	130 Analytical Trigonometry	33	25	0.27	5.72	172	643	1	40	83%
	140 Math For Gen Education	34	25	0.20	4.76	143	714	1	40	85%
	200 Elem Probability & Statistics	18	12	0.27	3.12	94	351	1	40	45%
	Elem. Probability & Statistics	233	162	1.33	41.80	1,254	940	5	220	106%
	222 Pre-calculus Coll. Alg. Trigon	21	18	0.33	4.48	134	403	1	40	53%
	242 Applied Calculus II	17	17	0.20	2.38	71	357	1	40	43%
	251 Analytical Geometry/Calculus I	47	40	0.33	10.03	301	902	1	40	118%
	252 Analyt. Geometry/Calculus II	18	14	0.33	3.84	115	346	1	40	45%
	253 Analyt. Geometry/Calculus III	23	19	0.33	4.91	147	442	1	40	58%
	Cal/Analytic Geo III-Honors	6	6	0.00	1.28	38	#INF	1	40	15%
	811 Pre-Algebra	263	200	1.40	48.51	1,455	1,040	7	245	107%
	818 Basic Math. for Health Science	25	23	0.07	0.83	25	375	1	35	71%
	Total	1,585	1,144	12.20	283.10	8,493	696	52	1,975	80%
Spring 2012	MATH 110 Elementary Algebra	289	214	2.33	49.01	1,470	630	8	270	107%
	111 Elementary Algebra I	91	73	0.80	9.10	273	341	4	140	65%
	112 Elementary Algebra II	86	70	0.80	8.60	258	323	4	140	61%
	120 Intermediate Algebra	289	188	2.33	49.46	1,484	636	8	300	96%
	122 Intermediate Algebra I	58	50	0.40	5.80	174	435	2	80	73%
	123 Intermediate Algebra II	37	33	0.40	3.70	111	278	2	80	46%
	125 Elementary Finite Math	36	26	0.20	4.80	144	720	1	40	90%
	130 Analytical Trigonometry	50	40	0.27	8.33	250	937	1	40	125%
	140 Math For Gen Education	38	27	0.20	5.07	152	760	1	40	95%
	200 Elem Probability & Statistics	25	21	0.27	3.33	100	375	1	40	63%
	Elem. Probability & Statistics	239	192	1.33	32.53	976	732	5	220	109%
	222 Pre-calculus Coll. Alg. Trigon	44	35	0.33	9.09	273	818	1	40	110%
	241 Applied Calculus I	36	29	0.33	7.44	223	670	1	40	90%
	242 Applied Calculus II	15	13	0.20	2.00	60	300	1	40	38%
	251 Analytical Geometry/Calculus I	26	21	0.33	5.37	161	484	1	40	65%
	Calculus/Analytic Geometry I	27	23	0.33	5.58	167	502	1	40	68%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Spring 2013		252	Analyt. Geometry/Calculus II	42	34	0.33	8.68	260	781	1	40	105%
		253	Cal/Analytic Geo III - Honors	12	12	0.00	2.48	74	#INF	1	40	30%
			Calculus/Analytic Geometry III	16	16	0.33	3.31	99	298	1	40	40%
		811	Pre-Algebra	218	162	1.40	36.12	1,084	774	7	245	89%
		818	Basic Math. for Health Science	63	57	0.13	2.10	63	472	2	75	84%
		Total		1,737	1,336	13.07	261.91	7,857	601	54	2,030	86%
	MATH	110	Elementary Algebra	262	181	2.33	44.82	1,345	576	8	271	97%
		111	Elementary Algebra I	75	58	0.60	7.50	225	375	3	105	71%
		112	Elementary Algebra II	70	58	0.60	7.00	210	350	3	105	67%
		120	Intermediate Algebra	290	197	2.33	48.55	1,457	624	8	302	96%
		122	Intermediate Algebra I	45	28	0.20	4.50	135	675	1	40	113%
		123	Intermediate Algebra II	44	36	0.40	4.40	132	330	2	80	55%
		125	Elementary Finite Math	23	17	0.20	3.07	92	460	1	40	58%
		130	Analytical Trigonometry	45	40	0.27	7.50	225	844	1	40	113%
		140	Math For Gen Education	25	22	0.20	3.33	100	500	1	40	63%
		200	Elem Probability & Statistics	68	51	0.53	9.07	272	510	2	79	86%
			Elem. Probability & Statistics	234	188	1.33	32.02	961	720	5	220	106%
		222	Pre-calculus Coll. Alg. Trigon	35	33	0.33	7.23	217	651	1	40	88%
		241	Applied Calculus I	44	41	0.33	9.09	273	818	1	40	110%
		242	Applied Calculus II	21	21	0.20	2.80	84	420	1	40	53%
	251	Analytical Geometry/Calculus I	18	12	0.33	3.72	112	335	1	40	45%	
		Calculus/Analytic Geometry I	43	40	0.33	8.89	267	800	1	40	108%	
	252	Analyt. Geometry/Calculus II	44	35	0.33	9.09	273	818	1	40	110%	
	253	Cal/Analytic Geo III - Honors	3	2	0.00	0.62	19	#INF	1	40	8%	
		Calculus/Analytic Geometry III	33	25	0.33	6.82	205	614	1	40	83%	
	695	Independent Study	3	3	0.00	0.10	3	#INF	1	2	150%	
	811	Pre-Algebra	173	124	1.64	28.83	865	528	6	210	82%	
	818	Basic Math. for Health Science	11	11	0.07	0.37	11	165	1	30	37%	
	879C	Path To Statistics	19	16	0.40	3.80	114	285	1	35	54%	
	Total		1,628	1,239	13.31	253.12	7,594	571	52	1,919	85%	

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Spring 2014	MATH	110	Elementary Algebra	259	178	2.33	43.69	1,311	562	8	270	96%
		111	Elementary Algebra I	29	17	0.20	2.90	87	435	1	35	83%
		112	Elementary Algebra II	40	33	0.20	4.00	120	600	1	35	114%
		120	Intermediate Algebra	301	196	2.67	49.86	1,496	561	9	340	89%
		122	Intermediate Algebra I	22	17	0.20	2.20	66	330	1	40	55%
		123	Intermediate Algebra II	21	19	0.20	2.10	63	315	1	40	53%
		125	Elementary Finite Math	17	13	0.20	1.70	51	255	1	40	43%
		130	Analytical Trigonometry	65	50	0.53	9.03	271	508	2	80	81%
		140	Math For Gen Education	26	22	0.20	2.60	78	390	1	40	65%
		190	Path to Statistics	35	31	0.40	7.00	210	525	1	35	100%
		200	Elem Probability & Statistics	50	46	0.27	6.67	200	750	1	40	125%
			Elem. Probability & Statistics	269	205	1.60	35.75	1,073	670	6	270	100%
		222	Pre-calculus Coll. Alg. Trigon	43	38	0.67	8.74	262	393	2	80	54%
		241	Applied Calculus I	40	36	0.33	7.47	224	672	1	40	100%
		242	Applied Calculus II	9	8	0.20	0.90	27	135	1	40	23%
		251	Analytical Geometry/Calculus I	88	74	1.00	17.15	515	515	3	120	73%
		252	Analyt. Geometry/Calculus II	54	43	0.67	11.88	356	535	2	80	68%
		253	Analyt. Geometry/Calculus III	20	18	0.33	3.73	112	336	1	40	50%
			Cal/Analytic Geo III - Honors	9	8	0.00	1.98	59	#INF	1	40	23%
			Calculus/Analytic Geometry III	27	24	0.33	5.04	151	454	1	40	68%
		695	Independent Study	2	2	0.00	0.07	2	#INF	1	3	67%
		811	Pre-Algebra	136	91	1.37	22.67	680	498	5	175	78%
		818	Basic Math. for Health Science	7	6	0.07	0.23	7	105	1	30	23%
		Total		1,569	1,175	13.97	247.36	7,421	531	52	1,953	80%
Spring 2015	MATH	110	Elementary Algebra	200	145	1.67	33.70	1,011	607	6	200	100%
		111	Elementary Algebra I	33	25	0.20	3.30	99	495	1	35	94%
		112	Elementary Algebra II	22	21	0.20	2.20	66	330	1	35	63%
		120	Intermediate Algebra	280	192	2.67	47.42	1,423	534	9	340	82%
		122	Intermediate Algebra I	24	17	0.20	2.40	72	360	1	30	80%
		123	Intermediate Algebra II	14	8	0.00	1.40	42	#INF	1	30	47%

Productivity by Courses by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
125 Elementary Finite Math	21	19	0.20	2.10	63	315	1	40	53%
130 Analytical Trigonometry	43	34	0.27	5.73	172	645	1	40	108%
140 Math For Gen Education	15	14	0.20	1.50	45	225	1	40	38%
190 Path to Statistics	54	50	0.80	10.80	324	405	2	75	72%
200 Elem Probability & Statistics	36	24	0.27	4.80	144	540	1	40	90%
Elem. Probability & Statistics	274	215	1.60	37.30	1,119	699	6	275	100%
222 Pre-calculus Coll. Alg. Trigon	41	35	0.33	7.11	213	640	1	40	103%
241 Applied Calculus I	42	25	0.33	7.56	227	680	1	45	93%
242 Applied Calculus II	25	22	0.20	2.50	75	375	1	40	63%
251 Analytical Geometry/Calculus I	89	74	0.67	15.81	474	712	2	85	105%
252 Analyt. Geometry/Calculus II	85	77	0.67	15.87	476	714	2	80	106%
253 Cal/Analytic Geo III - Honors	6	6	0.00	1.12	34	#INF	1	40	15%
Calculus/Analytic Geometry III	30	27	0.33	5.60	168	504	1	40	75%
270 Linear Algebra - Honors	23	21	0.20	2.30	69	345	1	35	66%
275 Ordinary Diff. Equation-Honors	18	14	0.20	1.80	54	270	1	35	51%
680C Fast Track to Calculus	21	10	0.40	4.20	126	315	1	40	53%
811 Pre-Algebra	116	90	1.37	19.77	593	434	5	175	66%
818 Basic Math. for Health Science	10	9	0.07	0.33	10	150	1	30	33%
Total	1,522	1,174	13.03	236.63	7,099	545	49	1,865	82%

Productivity by Cross listed Courses by Semester

					Census Headcount	End of Term Headcount	FTEF	WSCH Combined	Load Combined	Section
Fall 2010	MATH	RC	200	Elem Probability & Statistics	20	19	0.00			1
				Elem Probability Stats- Honors	14	10	0.27	194	727	1
Spring 2011	MATH	RF	253	Analyt. Geometry/Calculus III	23	19	0.33	186	557	1
				Cal/Analytic Geo III-Honors	6	6	0.00			1
Spring 2012	MATH	RF	253	Cal/Analytic Geo III - Honors	12	12	0.00			1
				Calculus/Analytic Geometry III	16	16	0.33	174	521	1
Spring 2013	MATH	RF	253	Cal/Analytic Geo III - Honors	3	2	0.00			1
				Calculus/Analytic Geometry III	33	25	0.33	223	670	1
Spring 2014	MATH	RF	253	Cal/Analytic Geo III - Honors	9	8	0.00			1
				Calculus/Analytic Geometry III	27	24	0.33	211	632	1
Spring 2015	MATH	RF	253	Cal/Analytic Geo III - Honors	6	6	0.00			1
				Calculus/Analytic Geometry III	30	27	0.33	202	605	1
		RH	122	Intermediate Algebra I	24	17	0.20	114	570	1
			123	Intermediate Algebra II	14	8	0.00			1