



# Productivity 2011/12 through 2015/16 Business

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<b>Productivity by Year</b>									
	<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
2011/12	504	453	2.67	48.00	1,440	540	19	531	94.9%
2012/13	436	380	2.47	44.80	1,344	545	15	535	81.5%
2013/14	401	320	3.00	40.67	1,220	407	15	569	70.5%
2014/15	587	495	4.40	58.62	1,758	400	22	836	70.2%
2015/16	719	573	4.40	71.90	2,157	490	25	870	82.6%

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.

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**Productivity by Semester**

	<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2011	223	193	1.13	20.11	603	532	8	246	90.7%
Fall 2012	259	227	1.40	25.44	763	545	9	315	82.2%
Fall 2013	170	137	1.40	17.27	518	370	7	260	65.4%
Fall 2014	193	165	1.60	19.53	586	366	8	295	65.4%
Fall 2015	295	223	2.00	29.50	885	443	11	355	83.1%
Spring 2012	281	260	1.53	27.89	837	546	11	285	98.6%
Spring 2013	177	153	1.07	19.36	581	545	6	220	80.5%
Spring 2014	231	183	1.60	23.40	702	439	8	309	74.8%
Spring 2015	283	235	2.00	27.95	839	419	10	391	72.4%
Spring 2016	358	293	2.00	35.80	1,074	537	12	445	80.4%
Summer 2014	111	95	0.80	11.14	334	418	4	150	74.0%
Summer 2015	66	57	0.40	6.60	198	495	2	70	94.3%

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		<b><u>DE vs Non DE Courses</u></b>								
		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2011	FaceToFace	223	193	1.13	20.11	603	532	8	246	90.7%
Fall 2012	FaceToFace	259	227	1.40	25.44	763	545	9	315	82.2%
Fall 2013	FaceToFace	110	84	0.80	11.27	338	423	4	145	75.9%
	Online	60	53	0.60	6.00	180	300	3	115	52.2%
Fall 2014	FaceToFace	128	112	1.00	13.03	391	391	5	185	69.2%
	Online	65	53	0.60	6.50	195	325	3	110	59.1%
Fall 2015	FaceToFace	102	87	0.60	10.20	306	510	3	105	97.1%
	Online	193	136	1.40	19.30	579	414	8	250	77.2%
Spring 2012	FaceToFace	281	260	1.53	27.89	837	546	11	285	98.6%
Spring 2013	FaceToFace	177	153	1.07	19.36	581	545	6	220	80.5%
Spring 2014	FaceToFace	149	130	1.00	15.20	456	456	5	185	80.5%
	Online	82	53	0.60	8.20	246	410	3	124	66.1%
Spring 2015	FaceToFace	105	87	0.60	10.50	315	525	3	114	92.1%
	Online	178	148	1.40	17.45	524	374	7	277	64.3%
Spring 2016	FaceToFace	121	109	0.80	12.10	363	454	6	155	78.1%
	Online	237	184	1.20	23.70	711	593	6	290	81.7%
Summer 2014	FaceToFace	63	56	0.40	6.34	190	475	2	80	78.8%
	Online	48	39	0.40	4.80	144	360	2	70	68.6%
Summer 2015	Online	66	57	0.40	6.60	198	495	2	70	94.3%

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**Basic Skills vs Non Basic Skills Courses**

		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2011	Non Basic Skills	223	193	1.13	20.11	603	532	8	246	90.7%
	Total	223	193	1.13	20.11	603	532	8	246	90.7%
Fall 2012	Non Basic Skills	259	227	1.40	25.44	763	545	9	315	82.2%
	Total	259	227	1.40	25.44	763	545	9	315	82.2%
Fall 2013	Non Basic Skills	170	137	1.40	17.27	518	370	7	260	65.4%
	Total	170	137	1.40	17.27	518	370	7	260	65.4%
Fall 2014	Non Basic Skills	193	165	1.60	19.53	586	366	8	295	65.4%
	Total	193	165	1.60	19.53	586	366	8	295	65.4%
Fall 2015	Non Basic Skills	295	223	2.00	29.50	885	443	11	355	83.1%
	Total	295	223	2.00	29.50	885	443	11	355	83.1%
Spring 2012	Basic Skills	3	3	0.20	0.30	9	45	1	17	17.6%
	Non Basic Skills	278	257	1.33	27.59	828	621	10	268	103.7%
	Total	281	260	1.53	27.89	837	546	11	285	98.6%
Spring 2013	Non Basic Skills	177	153	1.07	19.36	581	545	6	220	80.5%
	Total	177	153	1.07	19.36	581	545	6	220	80.5%
Spring 2014	Non Basic Skills	231	183	1.60	23.40	702	439	8	309	74.8%
	Total	231	183	1.60	23.40	702	439	8	309	74.8%
Spring 2015	Non Basic Skills	283	235	2.00	27.95	839	419	10	391	72.4%
	Total	283	235	2.00	27.95	839	419	10	391	72.4%
Spring 2016	Non Basic Skills	358	293	2.00	35.80	1,074	537	12	445	80.4%
	Total	358	293	2.00	35.80	1,074	537	12	445	80.4%
Summer 2014	Non Basic Skills	111	95	0.80	11.14	334	418	4	150	74.0%
	Total	111	95	0.80	11.14	334	418	4	150	74.0%
Summer 2015	Non Basic Skills	66	57	0.40	6.60	198	495	2	70	94.3%
	Total	66	57	0.40	6.60	198	495	2	70	94.3%

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		<b>CTE vs NonCTE Courses</b>								
		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2011	CTE	66	47	0.13	2.26	68	509	3	69	95.7%
	Non CTE	157	146	1.00	17.85	535	535	5	177	88.7%
	Total	223	193	1.13	20.11	603	532	8	246	90.7%
Fall 2012	CTE	66	53	0.20	2.39	72	358	3	105	62.9%
	Non CTE	193	174	1.20	23.05	691	576	6	210	91.9%
	Total	259	227	1.40	25.44	763	545	9	315	82.2%
Fall 2013	Non CTE	170	137	1.40	17.27	518	370	7	260	65.4%
	Total	170	137	1.40	17.27	518	370	7	260	65.4%
Fall 2014	Non CTE	193	165	1.60	19.53	586	366	8	295	65.4%
	Total	193	165	1.60	19.53	586	366	8	295	65.4%
Fall 2015	Non CTE	295	223	2.00	29.50	885	443	11	355	83.1%
	Total	295	223	2.00	29.50	885	443	11	355	83.1%
Spring 2012	CTE	66	62	0.33	2.81	84	253	4	56	117.9%
	Non CTE	215	198	1.20	25.08	753	627	7	229	93.9%
	Total	281	260	1.53	27.89	837	546	11	285	98.6%
Spring 2013	CTE	12	6	0.07	0.41	12	185	1	35	34.3%
	Non CTE	165	147	1.00	18.95	569	569	5	185	89.2%
	Total	177	153	1.07	19.36	581	545	6	220	80.5%
Spring 2014	Non CTE	231	183	1.60	23.40	702	439	8	309	74.8%
	Total	231	183	1.60	23.40	702	439	8	309	74.8%
Spring 2015	Non CTE	283	235	2.00	27.95	839	419	10	391	72.4%
	Total	283	235	2.00	27.95	839	419	10	391	72.4%
Spring 2016	CTE	17	16	0.20	1.70	51	255	1	40	42.5%
	Non CTE	341	277	1.80	34.10	1,023	568	11	405	84.2%
	Total	358	293	2.00	35.80	1,074	537	12	445	80.4%
Summer 2014	Non CTE	111	95	0.80	11.14	334	418	4	150	74.0%
	Total	111	95	0.80	11.14	334	418	4	150	74.0%

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		<b><u>CTE vs NonCTE Courses</u></b>								
		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Summer 2015	Non CTE	66	57	0.40	6.60	198	495	2	70	94.3%
	Total	66	57	0.40	6.60	198	495	2	70	94.3%

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<b>Transfer vs Non Transfer Courses</b>										
		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2011	Yes	223	193	1.13	20.11	603	532	8	246	90.7%
	Total	223	193	1.13	20.11	603	532	8	246	90.7%
Fall 2012	Yes	259	227	1.40	25.44	763	545	9	315	82.2%
	Total	259	227	1.40	25.44	763	545	9	315	82.2%
Fall 2013	Yes	170	137	1.40	17.27	518	370	7	260	65.4%
	Total	170	137	1.40	17.27	518	370	7	260	65.4%
Fall 2014	Yes	193	165	1.60	19.53	586	366	8	295	65.4%
	Total	193	165	1.60	19.53	586	366	8	295	65.4%
Fall 2015	Yes	295	223	2.00	29.50	885	443	11	355	83.1%
	Total	295	223	2.00	29.50	885	443	11	355	83.1%
Spring 2012	Yes	278	257	1.33	27.59	828	621	10	268	103.7%
	No	3	3	0.20	0.30	9	45	1	17	17.6%
	Total	281	260	1.53	27.89	837	546	11	285	98.6%
Spring 2013	Yes	177	153	1.07	19.36	581	545	6	220	80.5%
	Total	177	153	1.07	19.36	581	545	6	220	80.5%
Spring 2014	Yes	231	183	1.60	23.40	702	439	8	309	74.8%
	Total	231	183	1.60	23.40	702	439	8	309	74.8%
Spring 2015	Yes	283	235	2.00	27.95	839	419	10	391	72.4%
	Total	283	235	2.00	27.95	839	419	10	391	72.4%
Spring 2016	Yes	358	293	2.00	35.80	1,074	537	12	445	80.4%
	Total	358	293	2.00	35.80	1,074	537	12	445	80.4%
Summer 2014	Yes	111	95	0.80	11.14	334	418	4	150	74.0%
	Total	111	95	0.80	11.14	334	418	4	150	74.0%
Summer 2015	Yes	66	57	0.40	6.60	198	495	2	70	94.3%
	Total	66	57	0.40	6.60	198	495	2	70	94.3%

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**Day vs Evening Courses**

		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2011	Day	110	105	0.60	12.60	378	630	4	109	100.9%
	Evening	113	88	0.53	7.51	225	422	4	137	82.5%
Fall 2012	Day	110	104	0.60	13.20	396	660	3	115	95.7%
	Evening	149	123	0.80	12.24	367	459	6	200	74.5%
Fall 2013	Day	62	47	0.40	6.20	186	465	2	75	82.7%
	Evening	108	90	1.00	11.07	332	332	5	185	58.4%
Fall 2014	Day	105	93	0.80	10.50	315	394	4	150	70.0%
	Evening	88	72	0.80	9.03	271	339	4	145	60.7%
Fall 2015	Day	102	87	0.60	10.20	306	510	3	105	97.1%
	Evening	193	136	1.40	19.30	579	414	8	250	77.2%
Spring 2012	Day	185	168	1.00	21.53	646	646	7	190	97.4%
	Evening	96	92	0.53	6.36	191	358	4	95	101.1%
Spring 2013	Day	146	129	0.80	16.73	502	628	4	150	97.3%
	Evening	31	24	0.27	2.63	79	296	2	70	44.3%
Spring 2014	Day	131	114	0.80	13.10	393	491	4	147	89.1%
	Evening	100	69	0.80	10.30	309	386	4	162	61.7%
Spring 2015	Day	131	110	0.80	13.10	393	491	4	151	86.8%
	Evening	152	125	1.20	14.85	446	371	6	240	63.3%
Spring 2016	Day	97	88	0.60	9.70	291	485	5	115	84.3%
	Evening	261	205	1.40	26.10	783	559	7	330	79.1%
Summer 2014	Evening	111	95	0.80	11.14	334	418	4	150	74.0%
Summer 2015	Evening	66	57	0.40	6.60	198	495	2	70	94.3%



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**Productivity by Courses by Semester**

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
<b>Fall 2011</b>	BUS.	100	Contemporary American Bus.	109	103	0.60	11.15	335	558	3	104	105%
		101	Human Relations In Business	23	20	0.20	2.53	76	380	1	35	66%
		103	Intro. to Bus. Info. Systems	25	23	0.20	4.17	125	625	1	38	66%
		395	Getting Started in Business	30	26	0.07	1.03	31	463	1	34	88%
		396	Developing a Business Plan	35	20	0.07	1.20	36	540	1	34	103%
		695	Independent Study	1	1	0.00	0.03	1	#INF	1	1	100%
		Total		223	193	1.13	20.11	603	532	8	246	91%
<b>Fall 2012</b>	BUS.	100	Contemporary American Bus.	105	96	0.60	10.78	323	539	3	110	95%
		101	Human Relations In Business	36	29	0.20	3.60	108	540	1	35	103%
		103	Intro to Bus Info Systems	19	17	0.20	3.17	95	475	1	30	63%
			Intro. to Bus. Info. Systems	33	32	0.20	5.50	165	825	1	35	94%
		395	Getting Started in Bus. Green	19	14	0.07	0.69	21	309	1	35	54%
		396	Dev. a Bus. Plan Inc. Sust. Pr	22	19	0.07	0.80	24	358	1	35	63%
		397	Developing a Marketing Plan	25	20	0.07	0.90	27	407	1	35	71%
		Total		259	227	1.40	25.44	763	545	9	315	82%
<b>Fall 2013</b>	BUS.	100	Contemporary Am Business	25	25	0.20	2.50	75	375	1	35	71%
			Contemporary American Bus.	78	62	0.60	8.07	242	404	3	110	71%
		103	Intro to Bus Info Systems	21	17	0.20	2.10	63	315	1	35	60%
		180	Marketing	30	20	0.20	3.00	90	450	1	40	75%
		335	Theories/Practices Global Bus.	16	13	0.20	1.60	48	240	1	40	40%
		Total		170	137	1.40	17.27	518	370	7	260	65%
<b>Fall 2014</b>	BUS.	100	Contemporary Am Business	22	18	0.20	2.20	66	330	1	30	73%
			Contemporary American Bus.	79	67	0.60	7.90	237	395	3	115	69%
		101	Human Relations In Business	23	19	0.20	2.53	76	380	1	35	66%
		103	Intro. to Bus. Info. Systems	20	19	0.20	2.00	60	300	1	35	57%
		201	Business Law	37	34	0.20	3.70	111	555	1	40	93%
		230	Intro to Intn'l Marketing	12	8	0.20	1.20	36	180	1	40	30%
		Total		193	165	1.60	19.53	586	366	8	295	65%
<b>Fall 2015</b>	BUS.	100	Introduction to Business	110	84	0.60	11.00	330	550	3	110	100%

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**Productivity by Courses by Semester**

				Census	End of Term							
				Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
		101	Human Relations In Workplace	15	13	0.20	1.50	45	225	1	35	43%
		103	Intro. to Bus. Info. Systems	56	41	0.40	5.60	168	420	2	70	80%
		150	Small Business Management	20	14	0.20	2.00	60	300	1	35	57%
		180	Marketing	20	16	0.20	2.00	60	300	1	35	57%
		201	Business Law	43	38	0.20	4.30	129	645	1	35	123%
		230	Intro Intn'l Marketing-Honors	8	5	0.00	0.80	24	#INF	1	35	23%
			Intro to Intn'l Marketing	23	12	0.20	2.30	69	345	1	35	66%
		Total		295	223	2.00	29.50	885	443	11	390	76%
<b>Spring 2012</b>	BUS.	100	Contemp. American Business	31	31	0.20	3.62	109	543	1	40	78%
			Contemporary American Bus.	80	72	0.40	8.00	240	600	2	75	107%
		103	Intro Business Info Systems	46	40	0.20	7.67	230	1,150	1	40	115%
		108	Business Writing/Presentation	13	9	0.20	1.30	39	195	1	35	37%
		110	Business Arithmetic	3	3	0.20	0.30	9	45	1	34	9%
		115	Business Mathematics	15	13	0.00	1.50	45	#INF	1	34	44%
		201	Business Law	40	39	0.20	4.00	120	600	1	40	100%
		395	Getting Started in Business	26	26	0.07	0.72	22	324	1	10	260%
		396	Developing a Business Plan	26	26	0.07	0.72	22	326	1	10	260%
		695	Independent Study	1	1	0.00	0.07	2	#INF	1	1	100%
		Total		281	260	1.53	27.89	837	546	11	319	88%
<b>Spring 2013</b>	BUS.	100	Contemp. American Business	19	18	0.20	2.22	67	333	1	35	54%
			Contemporary American Bus.	74	61	0.40	7.40	222	555	2	75	99%
		103	Intro Business Info Systems	32	28	0.20	5.33	160	800	1	35	91%
		201	Business Law	40	40	0.20	4.00	120	600	1	40	100%
		396	Dev. a Bus. Plan Inc. Sust. Pr	12	6	0.07	0.41	12	185	1	35	34%
		Total		177	153	1.07	19.36	581	545	6	220	80%
<b>Spring 2014</b>	BUS.	100	Contemp. American Business	18	16	0.20	2.10	63	315	1	38	47%
			Contemporary American Bus.	70	53	0.40	7.00	210	525	2	78	90%
		103	Intro Business Info Systems	25	20	0.20	2.50	75	375	1	38	66%
		150	Small Business Management	26	19	0.20	2.60	78	390	1	35	74%
		180	Marketing	29	19	0.20	2.90	87	435	1	40	73%

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**Productivity by Courses by Semester**

				Census	End of Term							
				Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
		201	Business Law	46	46	0.20	4.60	138	690	1	40	115%
		230	International Marketing	17	10	0.20	1.70	51	255	1	40	43%
		Total		231	183	1.60	23.40	702	439	8	309	75%
<b>Spring 2015</b>	BUS.	100	Contemporary Am Business	35	30	0.20	3.15	95	473	1	40	88%
			Contemporary American Bus.	62	49	0.40	6.20	186	465	2	77	81%
		103	Intro Business Info Systems	54	44	0.40	5.40	162	405	2	80	68%
		150	Small Business Management	28	24	0.20	2.80	84	420	1	37	76%
		180	Marketing	26	23	0.20	2.60	78	390	1	37	70%
		201	Business Law	40	36	0.20	4.00	120	600	1	40	100%
		230	International Marketing	22	15	0.20	2.20	66	330	1	40	55%
		335	Theories/Practices Global Bus.	16	14	0.20	1.60	48	240	1	40	40%
	Total			283	235	2.00	27.95	839	419	10	391	72%
<b>Spring 2016</b>	BUS.	100	Introduction to Busines-Honors	6	6	0.00	0.60	18	#INF	1	35	17%
			Introduction to Business	119	93	0.60	11.90	357	595	3	140	85%
		103	Intro Business Info Systems	83	61	0.40	8.30	249	623	2	95	87%
		108	Business Communications	17	16	0.20	1.70	51	255	1	40	43%
		150	Small Business Management	23	22	0.20	2.30	69	345	1	40	58%
		180	Marketing	24	21	0.20	2.40	72	360	1	40	60%
		201	Business Law	78	66	0.40	7.80	234	585	2	90	87%
			Business Law - Honors	8	8	0.00	0.80	24	#INF	1	40	20%
	Total			358	293	2.00	35.80	1,074	537	12	520	69%
<b>Summer 2014</b>	BUS.	100	Contemporary Am Business	51	45	0.40	5.11	153	384	2	75	68%
		180	Marketing	21	16	0.20	2.10	63	315	1	35	60%
		201	Business Law	39	34	0.20	3.92	118	588	1	40	98%
	Total			111	95	0.80	11.14	334	418	4	150	74%
<b>Summer 2015</b>	BUS.	100	Contemporary Am Business	30	26	0.20	3.00	90	450	1	35	86%
		201	Business Law	36	31	0.20	3.60	108	540	1	35	103%
	Total			66	57	0.40	6.60	198	495	2	70	94%

Cañada College Productivity 2015-16

**Productivity by Cross listed Courses by Semester**

					<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>WSCH Combined</b>	<b>Load Combined</b>	<b>Section</b>
Fall 2015	BUS.	ON	230	Intro Intn'l Marketing-Honors	8	5	0.00			1
				Intro to Intn'l Marketing	23	12	0.20	93	465	1
Spring 2012	BUS.	NJ	110	Business Arithmetic	3	3	0.20	54	270	1
			115	Business Mathematics	15	13	0.00			1
Spring 2016	BUS.	NJ	100	Introduction to Busines-Honors	6	6	0.00			1
				Introduction to Business	29	26	0.20	105	525	1
		NK	201	Business Law	31	26	0.20	117	585	1
				Business Law - Honors	8	8	0.00			1