



Productivity 2012/13 through 2016/17 Architecture (ARCH)

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Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2012/13	107	87	0.80	11.62	349	436	4	120	89.2%
2013/14	86	74	0.80	9.18	276	344	4	120	71.7%
2014/15	98	82	0.80	10.47	314	393	4	120	81.7%
2015/16	83	73	0.60	8.83	265	442	3	90	92.2%
2016/17	79	68	0.60	8.39	252	420	3	90	87.8%

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.

Data Source: SMCCD Data Warehouse

Cañada College Productivity 2016-17

Productivity by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2012	53	43	0.40	5.75	173	431	2	60	88.3%
Fall 2013	48	40	0.40	5.17	155	388	2	60	80.0%
Fall 2014	44	38	0.40	4.70	141	353	2	60	73.3%
Fall 2015	27	22	0.20	2.97	89	446	1	30	90.0%
Fall 2016	48	42	0.40	4.98	149	374	2	60	80.0%
Spring 2013	54	44	0.40	5.87	176	440	2	60	90.0%
Spring 2014	38	34	0.40	4.02	121	301	2	60	63.3%
Spring 2015	54	44	0.40	5.77	173	433	2	60	90.0%
Spring 2016	56	51	0.40	5.86	176	440	2	60	93.3%
Spring 2017	31	26	0.20	3.41	102	512	1	30	103.3%

		<u>DE vs Non DE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2012	FaceToFace	53	43	0.40	5.75	173	431	2	60	88.3%
Fall 2013	FaceToFace	48	40	0.40	5.17	155	388	2	60	80.0%
Fall 2014	FaceToFace	44	38	0.40	4.70	141	353	2	60	73.3%
Fall 2015	FaceToFace	27	22	0.20	2.97	89	446	1	30	90.0%
Fall 2016	FaceToFace	48	42	0.40	4.98	149	374	2	60	80.0%
Spring 2013	FaceToFace	54	44	0.40	5.87	176	440	2	60	90.0%
Spring 2014	FaceToFace	38	34	0.40	4.02	121	301	2	60	63.3%
Spring 2015	FaceToFace	54	44	0.40	5.77	173	433	2	60	90.0%
Spring 2016	FaceToFace	56	51	0.40	5.86	176	440	2	60	93.3%
Spring 2017	FaceToFace	31	26	0.20	3.41	102	512	1	30	103.3%

Basic Skills vs Non Basic Skills Courses

		Census	End of Term						Max	Fill
		Headcount	Headcount	FTEF	FTES	WSCH Load	Sections		Enroll	Rates
Fall 2012	Non Basic Skills	53	43	0.40	5.75	173	431	2	60	88.3%
	Total	53	43	0.40	5.75	173	431	2	60	88.3%
Fall 2013	Non Basic Skills	48	40	0.40	5.17	155	388	2	60	80.0%
	Total	48	40	0.40	5.17	155	388	2	60	80.0%
Fall 2014	Non Basic Skills	44	38	0.40	4.70	141	353	2	60	73.3%
	Total	44	38	0.40	4.70	141	353	2	60	73.3%
Fall 2015	Non Basic Skills	27	22	0.20	2.97	89	446	1	30	90.0%
	Total	27	22	0.20	2.97	89	446	1	30	90.0%
Fall 2016	Non Basic Skills	48	42	0.40	4.98	149	374	2	60	80.0%
	Total	48	42	0.40	4.98	149	374	2	60	80.0%
Spring 2013	Non Basic Skills	54	44	0.40	5.87	176	440	2	60	90.0%
	Total	54	44	0.40	5.87	176	440	2	60	90.0%
Spring 2014	Non Basic Skills	38	34	0.40	4.02	121	301	2	60	63.3%
	Total	38	34	0.40	4.02	121	301	2	60	63.3%
Spring 2015	Non Basic Skills	54	44	0.40	5.77	173	433	2	60	90.0%
	Total	54	44	0.40	5.77	173	433	2	60	90.0%
Spring 2016	Non Basic Skills	56	51	0.40	5.86	176	440	2	60	93.3%
	Total	56	51	0.40	5.86	176	440	2	60	93.3%
Spring 2017	Non Basic Skills	31	26	0.20	3.41	102	512	1	30	103.3%
	Total	31	26	0.20	3.41	102	512	1	30	103.3%

		<u>CTE vs NonCTE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2012	Non CTE	53	43	0.40	5.75	173	431	2	60	88.3%
	Total	53	43	0.40	5.75	173	431	2	60	88.3%
Fall 2013	Non CTE	48	40	0.40	5.17	155	388	2	60	80.0%
	Total	48	40	0.40	5.17	155	388	2	60	80.0%
Fall 2014	Non CTE	44	38	0.40	4.70	141	353	2	60	73.3%
	Total	44	38	0.40	4.70	141	353	2	60	73.3%
Fall 2015	Non CTE	27	22	0.20	2.97	89	446	1	30	90.0%
	Total	27	22	0.20	2.97	89	446	1	30	90.0%
Fall 2016	Non CTE	48	42	0.40	4.98	149	374	2	60	80.0%
	Total	48	42	0.40	4.98	149	374	2	60	80.0%
Spring 2013	Non CTE	54	44	0.40	5.87	176	440	2	60	90.0%
	Total	54	44	0.40	5.87	176	440	2	60	90.0%
Spring 2014	Non CTE	38	34	0.40	4.02	121	301	2	60	63.3%
	Total	38	34	0.40	4.02	121	301	2	60	63.3%
Spring 2015	Non CTE	54	44	0.40	5.77	173	433	2	60	90.0%
	Total	54	44	0.40	5.77	173	433	2	60	90.0%
Spring 2016	Non CTE	56	51	0.40	5.86	176	440	2	60	93.3%
	Total	56	51	0.40	5.86	176	440	2	60	93.3%
Spring 2017	Non CTE	31	26	0.20	3.41	102	512	1	30	103.3%
	Total	31	26	0.20	3.41	102	512	1	30	103.3%

Transfer vs Non Transfer Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2012	Yes	53	43	0.40	5.75	173	431	2	60	88.3%
	Total	53	43	0.40	5.75	173	431	2	60	88.3%
Fall 2013	Yes	48	40	0.40	5.17	155	388	2	60	80.0%
	Total	48	40	0.40	5.17	155	388	2	60	80.0%
Fall 2014	Yes	44	38	0.40	4.70	141	353	2	60	73.3%
	Total	44	38	0.40	4.70	141	353	2	60	73.3%
Fall 2015	Yes	27	22	0.20	2.97	89	446	1	30	90.0%
	Total	27	22	0.20	2.97	89	446	1	30	90.0%
Fall 2016	Yes	48	42	0.40	4.98	149	374	2	60	80.0%
	Total	48	42	0.40	4.98	149	374	2	60	80.0%
Spring 2013	Yes	54	44	0.40	5.87	176	440	2	60	90.0%
	Total	54	44	0.40	5.87	176	440	2	60	90.0%
Spring 2014	Yes	38	34	0.40	4.02	121	301	2	60	63.3%
	Total	38	34	0.40	4.02	121	301	2	60	63.3%
Spring 2015	Yes	54	44	0.40	5.77	173	433	2	60	90.0%
	Total	54	44	0.40	5.77	173	433	2	60	90.0%
Spring 2016	Yes	56	51	0.40	5.86	176	440	2	60	93.3%
	Total	56	51	0.40	5.86	176	440	2	60	93.3%
Spring 2017	Yes	31	26	0.20	3.41	102	512	1	30	103.3%
	Total	31	26	0.20	3.41	102	512	1	30	103.3%

		Day vs Evening Courses								
		Census	End of Term						Max	Fill
		Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Enroll	Rates
Fall 2012	Day	26	21	0.20	2.60	78	390	1	30	86.7%
	Evening	27	22	0.20	3.15	95	473	1	30	90.0%
Fall 2013	Day	26	21	0.20	2.60	78	390	1	30	86.7%
	Evening	22	19	0.20	2.57	77	385	1	30	73.3%
Fall 2014	Day	26	23	0.20	2.60	78	390	1	30	86.7%
	Evening	18	15	0.20	2.10	63	315	1	30	60.0%
Fall 2015	Evening	27	22	0.20	2.97	89	446	1	30	90.0%
Fall 2016	Day	30	26	0.20	3.00	90	450	1	30	100.0%
	Evening	18	16	0.20	1.98	59	297	1	30	60.0%
Spring 2013	Day	26	21	0.20	2.60	78	390	1	30	86.7%
	Evening	28	23	0.20	3.27	98	490	1	30	93.3%
Spring 2014	Day	25	23	0.20	2.50	75	375	1	30	83.3%
	Evening	13	11	0.20	1.52	46	228	1	30	43.3%
Spring 2015	Day	26	23	0.20	2.60	78	390	1	30	86.7%
	Evening	28	21	0.20	3.17	95	476	1	30	93.3%
Spring 2016	Day	30	29	0.20	3.00	90	450	1	30	100.0%
	Evening	26	22	0.20	2.86	86	429	1	30	86.7%
Spring 2017	Evening	31	26	0.20	3.41	102	512	1	30	103.3%

Productivity by Courses by Semester

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2012	ARCH 110	Interior Architectural Draft	53	43	0.40	5.75	173	431	2	60	88%
	Total		53	43	0.40	5.75	173	431	2	60	88%
Fall 2013	ARCH 110	Interior Architectural Draft	48	40	0.40	5.17	155	388	2	60	80%
	Total		48	40	0.40	5.17	155	388	2	60	80%
Fall 2014	ARCH 110	Interior Architectural Draft	44	38	0.40	4.70	141	353	2	60	73%
	Total		44	38	0.40	4.70	141	353	2	60	73%
Fall 2015	ARCH 110	Interior Architectural Draft	27	22	0.20	2.97	89	446	1	30	90%
	Total		27	22	0.20	2.97	89	446	1	30	90%
Fall 2016	ARCH 110	Interior Architectural Draft	48	42	0.40	4.98	149	374	2	60	80%
	Total		48	42	0.40	4.98	149	374	2	60	80%
Spring 2013	ARCH 110	Interior Architect. Drafting	54	44	0.40	5.87	176	440	2	60	90%
	Total		54	44	0.40	5.87	176	440	2	60	90%
Spring 2014	ARCH 110	Interior Architect. Drafting	38	34	0.40	4.02	121	301	2	60	63%
	Total		38	34	0.40	4.02	121	301	2	60	63%
Spring 2015	ARCH 110	Interior Architect. Drafting	54	44	0.40	5.77	173	433	2	60	90%
	Total		54	44	0.40	5.77	173	433	2	60	90%
Spring 2016	ARCH 110	Interior Architect. Drafting	56	51	0.40	5.86	176	440	2	60	93%
	Total		56	51	0.40	5.86	176	440	2	60	93%
Spring 2017	ARCH 110	Interior Architect. Drafting	31	26	0.20	3.41	102	512	1	30	103%
	Total		31	26	0.20	3.41	102	512	1	30	103%