



Productivity 2011/12 through 2015/16 Cooperative Education (COOP)

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Productivity by Year									
	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2011/12	320	249	2.41	33.75	1,013	420	11	520	61.5%
2012/13	279	221	2.17	29.88	897	413	10	480	58.1%
2013/14	243	191	1.91	24.98	750	392	7	380	63.9%
2014/15	256	222	2.03	25.10	753	371	3	265	96.6%
2015/16	238	189	1.88	24.33	730	388	3	261	91.2%

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.

Cañada College Productivity 2015-16

Productivity by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	118	89	0.81	13.40	402	494	5	225	52.4%
Fall 2012	112	92	0.85	12.90	387	454	4	180	62.2%
Fall 2013	89	66	0.77	10.32	310	400	4	180	49.4%
Fall 2014	112	100	0.83	10.75	323	387	1	110	101.8%
Fall 2015	111	86	0.89	11.45	344	385	1	110	100.9%
Spring 2012	123	89	1.01	14.22	427	421	4	200	61.5%
Spring 2013	94	61	0.73	11.08	333	453	4	200	47.0%
Spring 2014	103	81	0.75	11.00	330	438	1	100	103.0%
Spring 2015	101	81	0.84	10.05	302	358	1	105	96.2%
Spring 2016	104	86	0.81	10.58	318	391	1	101	103.0%
Summer 2011	79	71	0.59	6.13	184	314	2	95	83.2%
Summer 2012	73	68	0.59	5.90	177	302	2	100	73.0%
Summer 2013	51	44	0.39	3.67	110	285	2	100	51.0%
Summer 2014	43	41	0.35	4.30	129	365	1	50	86.0%
Summer 2015	23	17	0.18	2.30	69	390	1	50	46.0%

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		<u>DE vs Non DE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	FaceToFace	118	89	0.81	13.40	402	494	5	225	52.4%
Fall 2012	FaceToFace	112	92	0.85	12.90	387	454	4	180	62.2%
Fall 2013	FaceToFace	89	66	0.77	10.32	310	400	4	180	49.4%
Fall 2014	FaceToFace	112	100	0.83	10.75	323	387	1	110	101.8%
Fall 2015	FaceToFace	111	86	0.89	11.45	344	385	1	110	100.9%
Spring 2012	FaceToFace	123	89	1.01	14.22	427	421	4	200	61.5%
Spring 2013	FaceToFace	94	61	0.73	11.08	333	453	4	200	47.0%
Spring 2014	FaceToFace	103	81	0.75	11.00	330	438	1	100	103.0%
Spring 2015	FaceToFace	101	81	0.84	10.05	302	358	1	105	96.2%
Spring 2016	FaceToFace	104	86	0.81	10.58	318	391	1	101	103.0%
Summer 2011	FaceToFace	79	71	0.59	6.13	184	314	2	95	83.2%
Summer 2012	FaceToFace	73	68	0.59	5.90	177	302	2	100	73.0%
Summer 2013	FaceToFace	51	44	0.39	3.67	110	285	2	100	51.0%
Summer 2014	FaceToFace	43	41	0.35	4.30	129	365	1	50	86.0%
Summer 2015	FaceToFace	23	17	0.18	2.30	69	390	1	50	46.0%

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Basic Skills vs Non Basic Skills Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	Non Basic Skills	118	89	0.81	13.40	402	494	5	225	52.4%
	Total	118	89	0.81	13.40	402	494	5	225	52.4%
Fall 2012	Non Basic Skills	112	92	0.85	12.90	387	454	4	180	62.2%
	Total	112	92	0.85	12.90	387	454	4	180	62.2%
Fall 2013	Non Basic Skills	89	66	0.77	10.32	310	400	4	180	49.4%
	Total	89	66	0.77	10.32	310	400	4	180	49.4%
Fall 2014	Non Basic Skills	112	100	0.83	10.75	323	387	1	110	101.8%
	Total	112	100	0.83	10.75	323	387	1	110	101.8%
Fall 2015	Non Basic Skills	111	86	0.89	11.45	344	385	1	110	100.9%
	Total	111	86	0.89	11.45	344	385	1	110	100.9%
Spring 2012	Non Basic Skills	123	89	1.01	14.22	427	421	4	200	61.5%
	Total	123	89	1.01	14.22	427	421	4	200	61.5%
Spring 2013	Non Basic Skills	94	61	0.73	11.08	333	453	4	200	47.0%
	Total	94	61	0.73	11.08	333	453	4	200	47.0%
Spring 2014	Non Basic Skills	103	81	0.75	11.00	330	438	1	100	103.0%
	Total	103	81	0.75	11.00	330	438	1	100	103.0%
Spring 2015	Non Basic Skills	101	81	0.84	10.05	302	358	1	105	96.2%
	Total	101	81	0.84	10.05	302	358	1	105	96.2%
Spring 2016	Non Basic Skills	104	86	0.81	10.58	318	391	1	101	103.0%
	Total	104	86	0.81	10.58	318	391	1	101	103.0%
Summer 2011	Non Basic Skills	79	71	0.59	6.13	184	314	2	95	83.2%
	Total	79	71	0.59	6.13	184	314	2	95	83.2%
Summer 2012	Non Basic Skills	73	68	0.59	5.90	177	302	2	100	73.0%
	Total	73	68	0.59	5.90	177	302	2	100	73.0%
Summer 2013	Non Basic Skills	51	44	0.39	3.67	110	285	2	100	51.0%
	Total	51	44	0.39	3.67	110	285	2	100	51.0%
Summer 2014	Non Basic Skills	43	41	0.35	4.30	129	365	1	50	86.0%

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Basic Skills vs Non Basic Skills Courses

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2015 Total	43	41	0.35	4.30	129	365	1	50	86.0%
Non Basic Skills	23	17	0.18	2.30	69	390	1	50	46.0%
Total	23	17	0.18	2.30	69	390	1	50	46.0%

Cañada College Productivity 2015-16

		CTE vs NonCTE Courses								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	CTE	118	89	0.81	13.40	402	494	5	225	52.4%
	Total	118	89	0.81	13.40	402	494	5	225	52.4%
Fall 2012	CTE	112	92	0.85	12.90	387	454	4	180	62.2%
	Total	112	92	0.85	12.90	387	454	4	180	62.2%
Fall 2013	CTE	89	66	0.77	10.32	310	400	4	180	49.4%
	Total	89	66	0.77	10.32	310	400	4	180	49.4%
Fall 2014	CTE	112	100	0.83	10.75	323	387	1	110	101.8%
	Total	112	100	0.83	10.75	323	387	1	110	101.8%
Fall 2015	CTE	111	86	0.89	11.45	344	385	1	110	100.9%
	Total	111	86	0.89	11.45	344	385	1	110	100.9%
Spring 2012	CTE	123	89	1.01	14.22	427	421	4	200	61.5%
	Total	123	89	1.01	14.22	427	421	4	200	61.5%
Spring 2013	CTE	94	61	0.73	11.08	333	453	4	200	47.0%
	Total	94	61	0.73	11.08	333	453	4	200	47.0%
Spring 2014	CTE	103	81	0.75	11.00	330	438	1	100	103.0%
	Total	103	81	0.75	11.00	330	438	1	100	103.0%
Spring 2015	CTE	101	81	0.84	10.05	302	358	1	105	96.2%
	Total	101	81	0.84	10.05	302	358	1	105	96.2%
Spring 2016	CTE	104	86	0.81	10.58	318	391	1	101	103.0%
	Total	104	86	0.81	10.58	318	391	1	101	103.0%
Summer 2011	CTE	79	71	0.59	6.13	184	314	2	95	83.2%
	Total	79	71	0.59	6.13	184	314	2	95	83.2%
Summer 2012	CTE	73	68	0.59	5.90	177	302	2	100	73.0%
	Total	73	68	0.59	5.90	177	302	2	100	73.0%
Summer 2013	CTE	51	44	0.39	3.67	110	285	2	100	51.0%
	Total	51	44	0.39	3.67	110	285	2	100	51.0%
Summer 2014	CTE	43	41	0.35	4.30	129	365	1	50	86.0%
	Total	43	41	0.35	4.30	129	365	1	50	86.0%

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<u>CTE vs NonCTE Courses</u>									
	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2015 CTE	23	17	0.18	2.30	69	390	1	50	46.0%
Total	23	17	0.18	2.30	69	390	1	50	46.0%

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<u>Transfer vs Non Transfer Courses</u>										
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	No	118	89	0.81	13.40	402	494	5	225	52.4%
	Total	118	89	0.81	13.40	402	494	5	225	52.4%
Fall 2012	No	112	92	0.85	12.90	387	454	4	180	62.2%
	Total	112	92	0.85	12.90	387	454	4	180	62.2%
Fall 2013	No	89	66	0.77	10.32	310	400	4	180	49.4%
	Total	89	66	0.77	10.32	310	400	4	180	49.4%
Fall 2014	No	112	100	0.83	10.75	323	387	1	110	101.8%
	Total	112	100	0.83	10.75	323	387	1	110	101.8%
Fall 2015	No	111	86	0.89	11.45	344	385	1	110	100.9%
	Total	111	86	0.89	11.45	344	385	1	110	100.9%
Spring 2012	No	123	89	1.01	14.22	427	421	4	200	61.5%
	Total	123	89	1.01	14.22	427	421	4	200	61.5%
Spring 2013	No	94	61	0.73	11.08	333	453	4	200	47.0%
	Total	94	61	0.73	11.08	333	453	4	200	47.0%
Spring 2014	No	103	81	0.75	11.00	330	438	1	100	103.0%
	Total	103	81	0.75	11.00	330	438	1	100	103.0%
Spring 2015	No	101	81	0.84	10.05	302	358	1	105	96.2%
	Total	101	81	0.84	10.05	302	358	1	105	96.2%
Spring 2016	No	104	86	0.81	10.58	318	391	1	101	103.0%
	Total	104	86	0.81	10.58	318	391	1	101	103.0%
Summer 2011	Yes	27	26	0.19	1.60	48	248	1	30	90.0%
	No	52	45	0.39	4.53	136	346	1	65	80.0%

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<u>Transfer vs Non Transfer Courses</u>										
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2012	Total	79	71	0.59	6.13	184	314	2	95	83.2%
	Yes	28	25	0.23	1.63	49	210	1	35	80.0%
	No	45	43	0.35	4.27	128	362	1	65	69.2%
Summer 2013	Total	73	68	0.59	5.90	177	302	2	100	73.0%
	Yes	15	15	0.11	0.80	24	212	1	50	30.0%
	No	36	29	0.27	2.87	86	315	1	50	72.0%
Summer 2014	Total	51	44	0.39	3.67	110	285	2	100	51.0%
	No	43	41	0.35	4.30	129	365	1	50	86.0%
Summer 2015	Total	43	41	0.35	4.30	129	365	1	50	86.0%
	No	23	17	0.18	2.30	69	390	1	50	46.0%
	Total	23	17	0.18	2.30	69	390	1	50	46.0%

Cañada College Productivity 2015-16

Day vs Evening Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	Day	118	89	0.81	13.40	402	494	5	225	52.4%
Fall 2012	Day	112	92	0.85	12.90	387	454	4	180	62.2%
Fall 2013	Day	89	66	0.77	10.32	310	400	4	180	49.4%
Fall 2014	Day	112	100	0.83	10.75	323	387	1	110	101.8%
Fall 2015	Day	111	86	0.89	11.45	344	385	1	110	100.9%
Spring 2012	Day	42	31	0.39	5.60	168	427	1	50	84.0%
	Evening	81	58	0.62	8.62	259	417	3	150	54.0%
Spring 2013	Day	43	28	0.35	5.73	172	487	1	50	86.0%
	Evening	51	33	0.38	5.35	161	422	3	150	34.0%
Spring 2014	Day	103	81	0.75	11.00	330	438	1	100	103.0%
Spring 2015	Day	101	81	0.84	10.05	302	358	1	105	96.2%
Spring 2016	Day	104	86	0.81	10.58	318	391	1	101	103.0%
Summer 2011	Evening	79	71	0.59	6.13	184	314	2	95	83.2%
Summer 2012	Evening	73	68	0.59	5.90	177	302	2	100	73.0%
Summer 2013	Evening	51	44	0.39	3.67	110	285	2	100	51.0%
Summer 2014	Day	43	41	0.35	4.30	129	365	1	50	86.0%
Summer 2015	Day	23	17	0.18	2.30	69	390	1	50	46.0%

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Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2011	COOP	670	Cooperative Ed/Work Experience	118	89	0.81	13.40	402	494	5	225	52%
	Total			118	89	0.81	13.40	402	494	5	225	52%
Fall 2012	COOP	670	Cooperative Ed/Work Experience	112	92	0.85	12.90	387	454	4	180	62%
	Total			112	92	0.85	12.90	387	454	4	180	62%
Fall 2013	COOP	670	Cooperative Ed/Work Experience	89	66	0.77	10.32	310	400	4	180	49%
	Total			89	66	0.77	10.32	310	400	4	180	49%
Fall 2014	COOP	670	Cooperative Ed/Work Experience	112	100	0.83	10.75	323	387	1	110	102%
	Total			112	100	0.83	10.75	323	387	1	110	102%
Fall 2015	COOP	670	Cooperative Ed/Work Experience	111	86	0.89	11.45	344	385	1	110	101%
	Total			111	86	0.89	11.45	344	385	1	110	101%
Spring 2012	COOP	670	Cooperative Educ./Work Exp.	123	89	1.01	14.22	427	421	4	200	62%
	Total			123	89	1.01	14.22	427	421	4	200	62%
Spring 2013	COOP	670	Cooperative Educ./Work Exp.	94	61	0.73	11.08	333	453	4	200	47%
	Total			94	61	0.73	11.08	333	453	4	200	47%
Spring 2014	COOP	670	Cooperative Educ./Work Exp.	103	81	0.75	11.00	330	438	1	100	103%
	Total			103	81	0.75	11.00	330	438	1	100	103%
Spring 2015	COOP	670	Cooperative Educ./Work Exp.	101	81	0.84	10.05	302	358	1	105	96%
	Total			101	81	0.84	10.05	302	358	1	105	96%
Spring 2016	COOP	670	Cooperative Educ./Work Exp.	104	86	0.81	10.58	318	391	1	101	103%
	Total			104	86	0.81	10.58	318	391	1	101	103%
Summer 2011	COOP	670	Cooperative Ed/Work Experience	52	45	0.39	4.53	136	346	1	65	80%
		672	Internship	27	26	0.19	1.60	48	248	1	30	90%
	Total			79	71	0.59	6.13	184	314	2	95	83%

Cañada College Productivity 2015-16

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTEs	WSCH	Load	Sections	Max Enroll	Fill Rate
Summer 2012	COOP	670	Cooperative Ed/Work Experience	45	43	0.35	4.27	128	362	1	65	69%
		672	Internship	28	25	0.23	1.63	49	210	1	35	80%
	Total			73	68	0.59	5.90	177	302	2	100	73%
Summer 2013	COOP	670	Cooperative Ed/Work Experience	36	29	0.27	2.87	86	315	1	50	72%
		672	Cooperative Educ: Internship	15	15	0.11	0.80	24	212	1	50	30%
	Total			51	44	0.39	3.67	110	285	2	100	51%
Summer 2014	COOP	670	Cooperative Ed/Work Experience	43	41	0.35	4.30	129	365	1	50	86%
	Total			43	41	0.35	4.30	129	365	1	50	86%
Summer 2015	COOP	670	Cooperative Ed/Work Experience	23	17	0.18	2.30	69	390	1	50	46%
	Total			23	17	0.18	2.30	69	390	1	50	46%