



Productivity 2011/12 through 2015/16 Biology & Health Sciences (BIOL & HSCI)

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. Day vs. Evening Courses
8. Productivity by Courses by Semester
9. 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
2011/12	3,131	2,623	24.69	492.59	14,778	599	108	3,602	86.9%
2012/13	2,903	2,437	25.18	456.39	13,692	544	101	3,430	84.6%
2013/14	2,672	2,199	21.21	373.21	11,196	528	89	3,074	86.9%
2014/15	2,448	2,011	20.26	349.47	10,484	517	84	2,912	84.1%
2015/16	2,090	1,696	19.19	338.45	10,154	529	72	2,390	87.4%

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	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
Fall 2012	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
Fall 2013	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
Fall 2014	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
Fall 2015	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
Spring 2012	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
Spring 2013	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
Spring 2014	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
Spring 2015	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
Spring 2016	822	650	7.88	141.22	4,237	538	27	900	91.3%
Summer 2011	332	308	2.43	45.52	1,366	563	10	345	96.2%
Summer 2012	360	331	2.63	51.03	1,531	583	11	390	92.3%
Summer 2013	390	315	2.83	51.87	1,556	550	11	440	88.6%
Summer 2014	334	278	2.83	46.27	1,388	491	11	435	76.8%
Summer 2015	361	317	2.83	48.08	1,442	510	12	435	83.0%

Cañada College Productivity 2015-16

		<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	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
Fall 2012	FaceToFace	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
Fall 2013	FaceToFace	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
Fall 2014	FaceToFace	1,050	839	8.93	156.65	4,700	526	36	1,227	85.6%
	Online	31	25	0.20	3.10	93	465	1	45	68.9%
Fall 2015	FaceToFace	865	700	8.28	144.95	4,349	525	32	1,010	85.6%
	Online	42	29	0.20	4.20	126	630	1	45	93.3%
Spring 2012	FaceToFace	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
Spring 2013	FaceToFace	1,190	992	10.85	184.07	5,522	509	43	1,440	82.6%
	Online	42	32	0.20	4.20	126	630	1	45	93.3%
Spring 2014	FaceToFace	1,103	907	8.74	146.16	4,385	502	39	1,302	84.7%
	Online	27	20	0.20	2.70	81	405	1	45	60.0%
Spring 2015	FaceToFace	996	841	8.11	139.75	4,192	517	35	1,160	85.9%
	Online	37	28	0.20	3.70	111	555	1	45	82.2%
Spring 2016	FaceToFace	779	620	7.68	136.92	4,108	535	26	855	91.1%
	Online	43	30	0.20	4.30	129	645	1	45	95.6%
Summer 2011	FaceToFace	332	308	2.43	45.52	1,366	563	10	345	96.2%
Summer 2012	FaceToFace	324	300	2.43	47.43	1,423	586	10	345	93.9%
Summer 2013	FaceToFace	299	251	2.43	42.77	1,283	529	10	345	86.7%
	Online	91	64	0.40	9.10	273	683	1	95	95.8%

Cañada College Productivity 2015-16

		<u>DE vs Non DE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2014	FaceToFace	254	215	2.43	38.27	1,148	473	10	345	73.6%
	Online	80	63	0.40	8.00	240	600	1	90	88.9%
Summer 2015	FaceToFace	235	212	2.23	35.48	1,064	478	9	300	78.3%
	Online	126	105	0.60	12.60	378	630	3	135	93.3%

Cañada College Productivity 2015-16

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	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
	Total	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
Fall 2012	Non Basic Skills	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
	Total	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
Fall 2013	Non Basic Skills	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
	Total	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
Fall 2014	Non Basic Skills	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
	Total	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
Fall 2015	Non Basic Skills	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
	Total	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
Spring 2012	Non Basic Skills	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
	Total	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
Spring 2013	Non Basic Skills	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
	Total	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
Spring 2014	Non Basic Skills	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
	Total	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
Spring 2015	Non Basic Skills	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
	Total	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
Spring 2016	Non Basic Skills	822	650	7.88	141.22	4,237	538	27	900	91.3%
	Total	822	650	7.88	141.22	4,237	538	27	900	91.3%
Summer 2011	Non Basic Skills	332	308	2.43	45.52	1,366	563	10	345	96.2%
	Total	332	308	2.43	45.52	1,366	563	10	345	96.2%
Summer 2012	Non Basic Skills	360	331	2.63	51.03	1,531	583	11	390	92.3%
	Total	360	331	2.63	51.03	1,531	583	11	390	92.3%
Summer 2013	Non Basic Skills	390	315	2.83	51.87	1,556	550	11	440	88.6%
	Total	390	315	2.83	51.87	1,556	550	11	440	88.6%
Summer 2014	Non Basic Skills	334	278	2.83	46.27	1,388	491	11	435	76.8%

Cañada College Productivity 2015-16

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	334	278	2.83	46.27	1,388	491	11	435	76.8%
Summer 2015 Non Basic Skills	361	317	2.83	48.08	1,442	510	12	435	83.0%
Summer 2015 Total	361	317	2.83	48.08	1,442	510	12	435	83.0%

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	Non CTE	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
	Total	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
Fall 2012	Non CTE	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
	Total	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
Fall 2013	Non CTE	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
	Total	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
Fall 2014	Non CTE	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
	Total	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
Fall 2015	Non CTE	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
	Total	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
Spring 2012	CTE	51	50	0.20	2.61	78	391	2	52	98.1%
	Non CTE	1,325	1,100	10.88	210.29	6,309	580	48	1,570	84.4%
	Total	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
Spring 2013	Non CTE	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
	Total	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
Spring 2014	Non CTE	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
	Total	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
Spring 2015	Non CTE	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
	Total	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
Spring 2016	Non CTE	822	650	7.88	141.22	4,237	538	27	900	91.3%
	Total	822	650	7.88	141.22	4,237	538	27	900	91.3%
Summer 2011	Non CTE	332	308	2.43	45.52	1,366	563	10	345	96.2%
	Total	332	308	2.43	45.52	1,366	563	10	345	96.2%
Summer 2012	Non CTE	360	331	2.63	51.03	1,531	583	11	390	92.3%
	Total	360	331	2.63	51.03	1,531	583	11	390	92.3%
Summer 2013	Non CTE	390	315	2.83	51.87	1,556	550	11	440	88.6%
	Total	390	315	2.83	51.87	1,556	550	11	440	88.6%
Summer 2014	Non CTE	334	278	2.83	46.27	1,388	491	11	435	76.8%

Cañada College Productivity 2015-16

		<u>CTE vs NonCTE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2015	Total	334	278	2.83	46.27	1,388	491	11	435	76.8%
	Non CTE	361	317	2.83	48.08	1,442	510	12	435	83.0%
	Total	361	317	2.83	48.08	1,442	510	12	435	83.0%

Cañada College Productivity 2015-16

Transfer vs Non Transfer Courses										
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2011	Yes	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
	Total	1,423	1,165	11.19	234.18	7,025	628	48	1,635	87.0%
Fall 2012	Yes	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
	Total	1,311	1,082	11.51	217.08	6,513	566	46	1,555	84.3%
Fall 2013	Yes	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
	Total	1,152	957	9.45	172.48	5,175	548	38	1,287	89.5%
Fall 2014	Yes	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
	Total	1,081	864	9.13	159.75	4,793	525	37	1,272	85.0%
Fall 2015	Yes	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
	Total	907	729	8.48	149.15	4,475	528	33	1,055	86.0%
Spring 2012	Yes	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
	Total	1,376	1,150	11.08	212.90	6,387	577	50	1,622	84.8%
Spring 2013	Yes	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
	Total	1,232	1,024	11.05	188.27	5,648	511	44	1,485	83.0%
Spring 2014	Yes	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
	Total	1,130	927	8.94	148.86	4,466	500	40	1,347	83.9%
Spring 2015	Yes	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
	Total	1,033	869	8.31	143.45	4,303	518	36	1,205	85.7%
Spring 2016	Yes	822	650	7.88	141.22	4,237	538	27	900	91.3%
	Total	822	650	7.88	141.22	4,237	538	27	900	91.3%
Summer 2011	Yes	332	308	2.43	45.52	1,366	563	10	345	96.2%
	Total	332	308	2.43	45.52	1,366	563	10	345	96.2%
Summer 2012	Yes	360	331	2.63	51.03	1,531	583	11	390	92.3%
	Total	360	331	2.63	51.03	1,531	583	11	390	92.3%
Summer 2013	Yes	390	315	2.83	51.87	1,556	550	11	440	88.6%
	Total	390	315	2.83	51.87	1,556	550	11	440	88.6%
Summer 2014	Yes	334	278	2.83	46.27	1,388	491	11	435	76.8%
	Total	334	278	2.83	46.27	1,388	491	11	435	76.8%
Summer 2015	Yes	361	317	2.83	48.08	1,442	510	12	435	83.0%

Cañada College Productivity 2015-16

Transfer vs Non Transfer Courses

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Total	361	317	2.83	48.08	1,442	510	12	435	83.0%

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	901	710	7.68	156.02	4,681	609	27	955	94.3%
	Evening	522	455	3.51	78.16	2,345	669	21	680	76.8%
Fall 2012	Day	888	719	8.43	161.41	4,842	575	29	1,010	87.9%
	Evening	423	363	3.08	55.67	1,670	542	17	545	77.6%
Fall 2013	Day	741	596	6.76	126.54	3,796	562	24	815	90.9%
	Evening	411	361	2.69	45.95	1,378	513	14	472	87.1%
Fall 2014	Day	726	578	6.96	123.65	3,710	533	24	845	85.9%
	Evening	355	286	2.17	36.10	1,083	500	13	427	83.1%
Fall 2015	Day	674	551	6.48	115.54	3,466	535	23	780	86.4%
	Evening	233	178	2.00	33.61	1,008	504	10	275	84.7%
Spring 2012	Day	905	737	8.00	151.57	4,547	568	32	1,062	85.2%
	Evening	471	413	3.07	61.33	1,840	599	18	560	84.1%
Spring 2013	Day	779	617	8.13	138.86	4,166	512	27	925	84.2%
	Evening	453	407	2.91	49.41	1,482	509	17	560	80.9%
Spring 2014	Day	773	605	6.91	119.05	3,572	517	26	892	86.7%
	Evening	357	322	2.03	29.80	894	440	14	455	78.5%
Spring 2015	Day	665	536	6.31	109.21	3,276	519	23	780	85.3%
	Evening	368	333	2.00	34.24	1,027	514	13	425	86.6%
Spring 2016	Day	640	504	6.24	115.72	3,472	556	20	700	91.4%
	Evening	182	146	1.64	25.50	765	466	7	200	91.0%
Summer 2011	Day	267	243	2.36	44.53	1,336	566	8	285	93.7%
	Evening	65	65	0.07	0.99	30	446	2	60	108.3%
Summer 2012	Day	258	234	2.36	46.44	1,393	590	8	285	90.5%
	Evening	102	97	0.27	4.59	138	517	3	105	97.1%
Summer 2013	Day	238	190	2.36	41.85	1,256	532	8	285	83.5%
	Evening	152	125	0.47	10.01	300	644	3	155	98.1%
Summer 2014	Day	165	134	2.20	31.34	940	427	7	255	64.7%
	Evening	169	144	0.63	14.93	448	715	4	180	93.9%
Summer 2015	Day	165	146	2.00	30.35	911	455	6	210	78.6%
	Evening	196	171	0.83	17.73	532	643	6	225	87.1%

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	
Fall 2011	BIOL	100	Intro. to the Life Sciences	40	25	0.20	4.00	120	600	1	40	100%
		110	Principles Of Biology	56	45	0.72	11.72	352	488	3	90	62%
		130	Human Biology	202	147	0.80	20.62	619	773	4	200	101%
			Human Biology - Honors	22	18	0.20	2.20	66	330	1	30	73%
		132	Human Biology Laboratory	39	33	0.32	4.08	122	382	2	60	65%
		225	Biology Of Organisms	20	18	0.52	6.00	180	346	1	30	67%
		230	Cell & Molecular Biology	33	31	0.52	10.12	304	584	1	30	110%
		240	General Microbiology	140	115	1.40	33.73	1,012	723	5	150	93%
		250	Human Anatomy	207	152	1.92	43.16	1,295	674	7	210	99%
		260	Human Physiology	177	157	2.52	59.06	1,772	703	6	180	98%
		310	Nutrition	194	145	1.00	20.37	611	611	5	225	86%
			Travel Study BIOL-Prep. Trip	7	7	0.07	0.21	6	93	1	30	23%
			Travel Study-Prep. Trip-Honors	5	5	0.00	0.12	4	#INF	1	30	17%
		HSCI	100	Ciencia General de la Salud	31	29	0.20	4.44	133	667	1	45
General Health Science	93			84	0.60	11.68	350	584	3	135	69%	
430	First Aid		28	28	0.03	0.47	14	423	1	30	93%	
	Primeros Auxilios		31	31	0.03	0.54	16	483	1	30	103%	
432	CPR Adulto Nino Inf. Prov CS		29	29	0.03	0.49	15	438	1	30	97%	
	CPR: Adult Child/Inf. HC Prov.		69	66	0.10	1.17	35	352	3	90	77%	
Total			1,423	1,165	11.19	234.18	7,025	628	48	1,665	85%	
Fall 2012	BIOL	100	Intro. to the Life Sciences	40	30	0.20	4.00	120	600	1	45	89%
		110	Principles Of Biology	87	72	0.88	17.87	536	609	4	120	73%
		130	Human Biology	180	143	0.80	18.63	559	699	4	200	90%
		132	Human Biology Laboratory	33	28	0.16	3.63	109	681	1	30	110%
		225	Biology Of Organisms	25	24	0.52	7.50	225	433	1	30	83%
		230	Cell & Molecular Biology	36	29	0.84	11.04	331	394	2	60	60%
		240	General Microbiology	116	97	1.24	28.38	851	687	4	120	97%
		250	Human Anatomy	181	118	1.76	37.55	1,127	640	6	180	101%
		260	Human Physiology	181	155	3.04	57.83	1,735	571	7	210	86%
		310	Nutrition	128	97	0.80	12.80	384	480	4	170	75%
		HSCI	100	Ciencia General de la Salud	35	32	0.20	3.85	116	578	1	45

Cañada College Productivity 2015-16

Productivity by Courses by Semester

				Census	End of Term							
				Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
			General Health Science	54	52	0.40	5.95	179	447	2	90	60%
105			Communicable Disease	19	15	0.07	0.58	17	260	1	35	54%
115			Intro. to Health Care & Profes	26	25	0.20	2.44	73	366	1	35	74%
116			Women's Health Issues	28	24	0.20	2.80	84	420	1	35	80%
430			First Aid	25	25	0.03	0.42	13	378	1	30	83%
			Primeros Auxilios	20	20	0.03	0.34	10	302	1	30	67%
432			CPR Adulto Nino Inf. Prov CS	39	39	0.03	0.50	15	452	1	30	130%
			CPR: Adult Child/Inf. HC Prov.	58	57	0.10	0.97	29	292	3	90	64%
Total				1,311	1,082	11.51	217.08	6,513	566	46	1,585	83%
Fall 2013	BIOL	100	Intro. to the Life Sciences	47	37	0.20	4.70	141	705	1	45	104%
		110	Principles Of Biology	79	68	0.88	15.80	474	539	3	90	88%
		130	Human Biology	201	167	0.80	20.10	603	754	4	200	101%
		132	Human Biology Laboratory	61	58	0.48	6.53	196	408	3	90	68%
		225	Biology Of Organisms	26	23	0.52	7.80	234	450	1	30	87%
		230	Cell & Molecular Biology	25	22	0.52	7.67	230	442	1	30	83%
		240	General Microbiology	93	83	1.24	19.69	591	476	4	120	78%
		250	Human Anatomy	188	116	1.76	39.05	1,172	666	6	180	104%
		260	Human Physiology	89	78	1.88	28.09	843	448	4	120	74%
		310	Nutrition	116	87	0.60	11.60	348	580	3	135	86%
		695	Independent Study	2	2	0.00	0.56	17	#INF	1	5	40%
	HSCI	100	Ciencia General de la Salud	40	38	0.20	4.40	132	660	1	45	89%
			General Health Science	41	34	0.20	4.10	123	615	1	45	91%
		430	First Aid	34	34	0.03	0.57	17	513	1	30	113%
			Primeros Auxilios	26	26	0.03	0.42	13	378	1	30	87%
		432	CPR Adulto Nino Inf. Prov CS	31	31	0.03	0.54	16	483	1	32	97%
			CPR: Adult Child/Inf. HC Prov.	53	53	0.07	0.87	26	392	2	60	88%
Total				1,152	957	9.45	172.48	5,175	548	38	1,287	90%
Fall 2014	BIOL	100	Intro. to the Life Sciences	43	29	0.20	4.30	129	645	1	45	96%
		110	Principles Of Biology	80	64	0.88	16.00	480	545	3	90	89%
		130	Human Biology	199	155	1.00	19.90	597	597	5	240	83%
		132	Human Biology Laboratory	74	65	0.48	7.68	230	480	3	90	82%

Cañada College Productivity 2015-16

Productivity by Courses by Semester

		Census	End of Term									
		Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate		
	225	Biology Of Organisms	16	16	0.52	4.80	144	277	1	30	53%	
	230	Cell & Molecular Biology	27	27	0.52	8.28	248	478	1	30	90%	
	240	General Microbiology	77	65	1.08	16.09	483	447	3	90	86%	
	250	Human Anatomy	183	113	1.92	37.65	1,130	588	7	210	87%	
	260	Human Physiology	83	74	1.36	25.73	772	568	3	90	92%	
	310	Nutrition	79	57	0.40	7.90	237	593	2	90	88%	
HSCI	100	General Health Science	61	59	0.40	6.46	194	485	2	80	76%	
	115	Intro. to Health Care & Profes	29	28	0.20	3.08	92	462	1	35	83%	
	430	First Aid	33	27	0.03	0.45	14	408	1	30	110%	
		Primeros Auxilios	12	12	0.03	0.20	6	181	1	30	40%	
	432	CPR Adulto Nino Inf. Prov CS	34	26	0.03	0.44	13	393	1	32	106%	
		CPR: Adult Child/Inf. HC Prov.	51	47	0.07	0.79	24	354	2	60	85%	
	Total		1,081	864	9.13	159.75	4,793	525	37	1,272	85%	
Fall 2015	BIOL	100	Intro. to the Life Sciences	40	36	0.20	4.00	120	600	1	45	89%
		110	Principles Of Biology	90	74	0.88	18.00	540	614	3	90	100%
		130	Human Biology	205	163	1.00	20.50	615	615	5	245	84%
			Human Biology-Honors	6	6	0.00	0.60	18	#INF	1	50	12%
		132	Human Biology Laboratory	62	53	0.48	6.20	186	388	3	90	69%
		225	Biology Of Organisms	31	28	0.52	9.30	279	537	1	30	103%
		230	Cell & Molecular Biology	29	27	0.52	8.89	267	513	1	30	97%
		240	General Microbiology	81	72	1.08	16.51	495	459	3	90	90%
		250	Human Anatomy	155	97	1.76	31.54	946	538	6	180	86%
			Human Anatomy - Honors	10	9	0.00	2.00	60	#INF	2	60	17%
		260	Human Physiology	58	50	1.04	17.98	539	519	2	60	97%
		310	Nutrition	79	60	0.40	7.90	237	593	2	90	88%
	HSCI	100	General Health Science	61	54	0.60	5.73	172	287	3	105	58%
	Total		907	729	8.48	149.15	4,475	528	33	1,165	78%	
Spring 2012	BIOL	100	Intro To Life Sciences	39	30	0.20	3.90	117	585	1	40	98%
		103	Native Plants and Wildflowers	17	14	0.29	3.00	90	307	1	30	57%
		110	Principles Of Biology	77	52	0.88	17.20	516	586	4	120	64%
		130	Human Biology	199	164	0.80	19.90	597	746	4	200	100%

Cañada College Productivity 2015-16

Productivity by Courses by Semester

			Census	End of Term	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate	
			Headcount	Headcount								
		Human Biology - Honors	14	10	0.20	1.40	42	210	1	30	47%	
	132	Human Biology Laboratory	46	37	0.32	4.60	138	431	2	60	77%	
	225	Biology Of Organisms	28	27	0.52	8.40	252	485	1	30	93%	
	230	Cell and Molecular Biology	28	22	0.52	8.40	252	485	1	30	93%	
	240	General Microbiology	117	99	1.40	27.17	815	582	5	150	78%	
	250	Human Anatomy	144	102	1.40	28.80	864	617	5	150	96%	
		Human Anatomy - Honors	26	18	0.16	5.20	156	975	1	30	87%	
	260	Human Physiology	171	153	2.52	53.88	1,616	641	6	180	95%	
	310	Nutrition	157	122	0.80	15.70	471	589	4	180	87%	
	381	Travel Study in Biology	7	7	0.16	0.96	29	176	1	30	23%	
		Travel Study in Biology honors	3	3	0.00	0.41	12	#INF	1	30	10%	
HSCI	100	General Health Science	55	45	0.40	7.73	232	580	2	90	61%	
	104	Nutrition And Physical Fitness	19	18	0.07	0.65	20	293	1	40	48%	
	430	First Aid	58	58	0.07	0.97	29	438	2	60	97%	
	432	CPR: Adult Child/Inf. HC Prov.	65	64	0.07	1.09	33	490	2	55	118%	
		CPR: Adulto, Niño, Infante P.S.	20	20	0.03	0.34	10	302	1	25	80%	
	480	Phlebotomy	26	25	0.20	2.38	71	357	1	26	100%	
	481	Phlebotomy Externship	25	25	0.00	0.23	7	#INF	1	26	96%	
	665	Environmental Health	13	13	0.03	0.22	7	196	1	30	43%	
		Salud Ambiental	22	22	0.03	0.37	11	332	1	40	55%	
	Total		1,376	1,150	11.08	212.90	6,387	577	50	1,682	82%	
Spring 2013	BIOL	100	Intro To Life Sciences	45	39	0.20	4.50	135	675	1	40	113%
		103	Native Plants and Wildflowers	14	14	0.29	2.47	74	253	1	30	47%
		110	Principles Of Biology	57	44	0.72	13.40	402	558	3	90	63%
		130	Human Biology	185	150	0.80	18.50	555	694	4	200	93%
			Human Biology - Honors	9	8	0.20	0.90	27	135	1	30	30%
		132	Human Biology Laboratory	32	29	0.16	3.52	106	660	1	30	107%
		225	Biology Of Organisms	26	25	0.52	7.80	234	450	1	30	87%
		230	Cell and Molecular Biology	23	20	0.52	6.90	207	398	1	30	77%
		240	General Microbiology	110	95	1.24	25.87	776	626	4	120	92%
		250	Human Anatomy	163	113	1.76	32.60	978	556	6	180	91%
			Human Anatomy - Honors	15	11	0.16	3.00	90	563	1	30	50%

Cañada College Productivity 2015-16

Productivity by Courses by Semester

		Census	End of Term									
		Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate		
	260	Human Physiology	133	118	2.52	41.79	1,254	498	6	180	74%	
		Intro to Physiology	13	11	0.52	4.12	124	238	1	30	43%	
	310	Nutrition	132	89	0.80	13.20	396	495	4	165	80%	
HSCI	100	General Health Science	57	44	0.40	6.03	181	453	2	90	63%	
	430	First Aid	37	37	0.03	0.62	19	559	1	30	123%	
		Primeros Auxilios	35	35	0.03	0.59	18	529	1	30	117%	
	432	CPR: Adult Child/Inf. HC Prov.	72	68	0.07	1.20	36	542	2	55	131%	
		CPR: Adulto, Niño, Infante P.S.	36	36	0.03	0.60	18	544	1	25	144%	
	665	Environmental Health	15	15	0.03	0.25	8	227	1	30	50%	
		Salud Ambiental	23	23	0.03	0.40	12	362	1	40	58%	
	Total		1,232	1,024	11.05	188.27	5,648	511	44	1,485	83%	
Spring 2014	BIOL	100	Intro To Life Sciences	46	33	0.20	4.60	138	690	1	40	115%
		110	Principles Of Biology	62	47	0.72	12.40	372	517	2	60	103%
		130	Human Biology	188	156	1.00	18.80	564	564	5	238	79%
		132	Human Biology Laboratory	78	66	0.48	7.80	234	488	3	90	87%
		225	Biology Of Organisms	19	18	0.52	5.70	171	329	1	30	63%
		230	Cell and Molecular Biology	24	22	0.52	7.20	216	415	1	30	80%
		240	General Microbiology	75	61	1.08	15.29	459	425	3	90	83%
		250	Human Anatomy	172	107	1.56	34.86	1,046	670	6	180	96%
		260	Human Physiology	63	54	1.36	19.53	586	431	3	90	70%
		310	Nutrition	119	87	0.60	11.90	357	595	3	135	88%
		695	Independent Study	2	2	0.00	0.03	1	#INF	1	4	50%
	HSCI	100	General Health Science	29	26	0.20	2.90	87	435	1	45	64%
		104	Nutrition And Physical Fitness	16	13	0.07	0.55	16	247	1	40	40%
		116	Women's Health Issues	45	43	0.40	4.45	133	334	2	65	69%
		430	First Aid	32	32	0.03	0.54	16	483	1	30	107%
			Primeros Auxilios	31	31	0.03	0.33	10	299	1	30	103%
		432	CPR: Adult Child/Inf. HC Prov.	58	58	0.07	0.97	29	437	2	55	105%
			CPR: Adulto, Niño, Infante P.S.	34	34	0.03	0.37	11	332	1	25	136%
		665	Environmental Health	20	20	0.03	0.35	11	317	1	30	67%

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		
Salud Ambiental			17	17	0.03	0.29	9	257	1	40	43%		
Total			1,130	927	8.94	148.86	4,466	500	40	1,347	84%		
Spring 2015	BIOL	100	Intro To Life Sciences	41	35	0.20	4.10	123	615	1	40	103%	
		110	Principles Of Biology	62	53	0.72	12.40	372	517	2	60	103%	
		130	Human Biology	183	139	0.80	18.30	549	686	4	200	92%	
		132	Human Biology Laboratory	74	64	0.48	7.40	222	463	3	90	82%	
		225	Biology Of Organisms	28	28	0.52	8.40	252	485	1	30	93%	
		230	Cell and Molecular Biology	32	30	0.52	9.60	288	554	1	30	107%	
		240	General Microbiology	83	70	1.08	17.32	520	481	3	90	92%	
		250	Human Anatomy	153	105	1.56	31.21	936	600	6	180	85%	
		260	Human Physiology	75	68	1.36	22.50	675	496	3	90	83%	
		310	Nutrition	62	45	0.40	6.20	186	465	2	90	69%	
		695	Independent Study	1	1	0.00	0.05	1	#INF	1	5	20%	
		HSCI	100	General Health Science	62	56	0.40	2.80	84	210	2	80	78%
			104	Nutrition And Physical Fitness	21	20	0.07	0.66	20	297	1	40	53%
			430	First Aid	46	46	0.07	0.75	23	340	2	60	77%
Primeros Auxilios	22			22	0.03	0.29	9	257	1	30	73%		
432	CPR: Adult Child/Inf. HC Prov.		64	63	0.07	1.07	32	482	2	60	107%		
	CPR: Adulto, Niño, Infante P.S.	24	24	0.03	0.40	12	362	1	30	80%			
Total			1,033	869	8.31	143.45	4,303	518	36	1,205	86%		
Spring 2016	BIOL	100	Intro To Life Sciences	35	30	0.20	3.50	105	525	1	40	88%	
		110	Principles Of Biology	58	44	0.72	11.60	348	483	2	60	97%	
		130	Human Biology	181	149	0.80	18.10	543	679	4	190	95%	
		132	Human Biology Laboratory	74	59	0.48	7.40	222	463	3	85	87%	
		225	Biology Of Organisms	16	13	0.52	4.80	144	277	1	30	53%	
		230	Cell and Molecular Biology	32	27	0.52	9.60	288	554	1	30	107%	
		240	General Microbiology	80	71	1.08	16.00	480	444	3	90	89%	
		250	Human Anatomy	126	79	1.40	25.20	756	540	5	150	84%	
			Human Anatomy - Honors	11	10	0.00	2.20	66	#INF	1	30	37%	
		260	Human Physiology	94	77	1.56	31.32	940	602	3	90	104%	
		310	Nutrition	79	63	0.40	7.90	237	593	2	90	88%	

Cañada College Productivity 2015-16

Productivity by Courses by Semester

				Census	End of Term							
				Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
	HSCI	100	General Health Science	36	28	0.20	3.60	108	540	1	45	80%
	Total			822	650	7.88	141.22	4,237	538	27	930	88%
Summer 2011	BIOL	110	Principles Of Biology	24	23	0.36	5.57	167	464	1	30	80%
		130	Human Biology	89	82	0.40	8.97	269	673	2	90	99%
		240	General Microbiology	28	28	0.36	6.50	195	542	1	30	93%
		250	Human Anatomy	52	47	0.52	10.19	306	588	2	60	87%
		260	Human Physiology	29	27	0.52	8.77	263	506	1	30	97%
		310	Nutrition	45	36	0.20	4.53	136	680	1	45	100%
	HSCI	430	First Aid	30	30	0.03	0.46	14	412	1	30	100%
		432	CPR: Adult; Child; Infant	35	35	0.03	0.53	16	480	1	30	117%
		Total			332	308	2.43	45.52	1,366	563	10	345
Summer 2012	BIOL	110	Principles Of Biology	28	28	0.36	5.89	177	491	1	30	93%
		130	Human Biology	104	94	0.60	10.75	322	537	3	135	77%
		240	General Microbiology	32	32	0.36	7.71	231	643	1	30	107%
		250	Human Anatomy	61	50	0.52	12.28	368	708	2	60	102%
		260	Human Physiology	30	28	0.52	9.31	279	537	1	30	100%
		310	Nutrition	39	33	0.20	4.10	123	615	1	45	87%
	HSCI	430	First Aid	37	37	0.03	0.55	16	494	1	30	123%
		432	CPR: Adult Child/Inf. HC Prov.	29	29	0.03	0.44	13	398	1	30	97%
		Total			360	331	2.63	51.03	1,531	583	11	390
Summer 2013	BIOL	110	Principles Of Biology	28	27	0.36	5.89	177	491	1	30	93%
		130	Human Biology	145	116	0.80	14.78	443	554	3	185	78%
		240	General Microbiology	27	23	0.36	5.68	170	473	1	30	90%
		250	Human Anatomy	62	41	0.52	11.92	358	688	2	60	103%
		260	Human Physiology	28	24	0.52	8.78	264	507	1	30	93%
		310	Nutrition	39	23	0.20	3.90	117	585	1	45	87%
	HSCI	430	First Aid	28	28	0.03	0.43	13	384	1	30	93%
		432	CPR: Adult Child/Inf. HC Prov.	33	33	0.03	0.49	15	439	1	30	110%
		Total			390	315	2.83	51.87	1,556	550	11	440

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 2014	BIOL	110	Principles Of Biology	29	26	0.36	6.10	183	508	1	30	97%
		130	Human Biology	116	97	0.80	11.79	354	442	3	180	64%
		240	General Microbiology	24	17	0.36	5.05	151	421	1	30	80%
		250	Human Anatomy	63	48	0.52	12.37	371	714	2	60	105%
		260	Human Physiology	27	20	0.52	8.47	254	489	1	30	90%
		310	Nutrition	16	11	0.20	1.60	48	240	1	45	36%
	HSCI	430	FirstAid	29	29	0.03	0.44	13	398	1	30	97%
		432	CPR: Adult Child/Inf. HC Prov.	30	30	0.03	0.46	14	412	1	30	100%
	Total			334	278	2.83	46.27	1,388	491	11	435	77%
Summer 2015	BIOL	100	Intro To Life Sciences	37	32	0.20	3.70	111	555	1	45	82%
		110	Principles Of Biology	26	22	0.36	5.24	157	437	1	30	87%
		130	Human Biology	110	97	0.60	11.04	331	552	3	135	81%
		240	General Microbiology	28	26	0.36	5.64	169	470	1	30	93%
		250	Human Anatomy	50	39	0.52	10.06	302	580	2	60	83%
		260	Human Physiology	27	24	0.52	8.20	246	473	1	30	90%
	310	Nutrition	35	29	0.20	3.50	105	525	1	45	78%	
	HSCI	430	FirstAid	22	22	0.03	0.34	10	302	1	30	73%
432		CPR: Adult Child/Inf. HC Prov.	26	26	0.03	0.37	11	329	1	30	87%	
	Total			361	317	2.83	48.08	1,442	510	12	435	83%

Cañada College Productivity 2015-16

					Productivity by Cross listed Courses by Semester					
					Census Headcount	End of Term Headcount	FTEF	WSCH Combined	Load Combined	Section
Fall 2011	BIOL	RB	110	Principles Of Biology	24	18	0.36	160	443	2
Fall 2012	BIOL	RB	110	Principles Of Biology	28	22	0.36	182	506	2
Fall 2015	BIOL	RI	250	Human Anatomy	16	7	0.36	132	367	1
				Human Anatomy - Honors	6	6	0.00			1
	RJ	250	Human Anatomy	19	11	0.16	138	863	1	
			Human Anatomy - Honors	4	3	0.00			1	
	RK	130	Human Biology	32	27	0.20	114	570	1	
			Human Biology-Honors	6	6	0.00			1	
Spring 2012	BIOL	RB	110	Principles Of Biology	23	17	0.36	138	383	2
		RH	381	Travel Study in Biology	7	7	0.16	41	252	1
				Travel Study in Biology honors	3	3	0.00			1
Spring 201	BIOL	RB	110	Principles Of Biology	11	10	0.00			1
Spring 2016	BIOL	RI	250	Human Anatomy	14	6	0.36	150	417	1
				Human Anatomy - Honors	11	10	0.00			1