



Productivity 2012/13 through 2016/17 Fashion Design (FASH)

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Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2012/13	1,016	877	6.15	93.84	2,815	457	39	1,515	67.1%
2013/14	936	789	5.91	81.38	2,441	413	39	1,410	66.4%
2014/15	802	677	5.22	79.02	2,371	454	33	1,048	76.5%
2015/16	847	734	5.46	81.65	2,449	448	34	1,025	82.6%
2016/17	869	761	5.45	87.20	2,616	480	33	1,054	82.4%

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.

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	431	365	2.87	45.62	1,369	476	18	690	62.5%
Fall 2013	360	301	2.81	37.36	1,121	399	17	635	56.7%
Fall 2014	309	245	2.08	36.24	1,087	523	12	400	77.3%
Fall 2015	349	307	2.63	40.06	1,202	458	15	405	86.2%
Fall 2016	343	295	2.42	39.36	1,181	488	14	435	78.9%
Spring 2013	427	370	2.61	37.98	1,140	436	16	625	68.3%
Spring 2014	431	363	2.63	37.96	1,139	432	17	585	73.7%
Spring 2015	372	324	2.67	36.99	1,110	415	16	478	77.8%
Spring 2016	422	359	2.50	38.18	1,145	458	16	530	79.6%
Spring 2017	410	364	2.55	41.61	1,248	489	15	505	81.2%
Summer 2012	158	142	0.67	10.23	307	460	5	200	79.0%
Summer 2013	145	125	0.47	6.06	182	390	5	190	76.3%
Summer 2014	121	108	0.47	5.78	174	372	5	170	71.2%
Summer 2015	76	68	0.33	3.40	102	306	3	90	84.4%
Summer 2016	116	102	0.48	6.23	187	392	4	114	101.8%

Cañada College Productivity 2016-17

		<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	431	365	2.87	45.62	1,369	476	18	690	62.5%
Fall 2013	FaceToFace	360	301	2.81	37.36	1,121	399	17	635	56.7%
Fall 2014	FaceToFace	309	245	2.08	36.24	1,087	523	12	400	77.3%
Fall 2015	FaceToFace	349	307	2.63	40.06	1,202	458	15	405	86.2%
Fall 2016	FaceToFace	343	295	2.42	39.36	1,181	488	14	435	78.9%
Spring 2013	FaceToFace	427	370	2.61	37.98	1,140	436	16	625	68.3%
Spring 2014	FaceToFace	431	363	2.63	37.96	1,139	432	17	585	73.7%
Spring 2015	FaceToFace	372	324	2.67	36.99	1,110	415	16	478	77.8%
Spring 2016	FaceToFace	396	343	2.30	35.58	1,067	463	15	495	80.0%
	Online	26	16	0.20	2.60	78	390	1	35	74.3%
Spring 2017	FaceToFace	385	343	2.35	39.11	1,173	499	14	470	81.9%
	Online	25	21	0.20	2.50	75	375	1	35	71.4%
Summer 2012	FaceToFace	158	142	0.67	10.23	307	460	5	200	79.0%
Summer 2013	FaceToFace	145	125	0.47	6.06	182	390	5	190	76.3%
Summer 2014	FaceToFace	121	108	0.47	5.78	174	372	5	170	71.2%
Summer 2015	FaceToFace	76	68	0.33	3.40	102	306	3	90	84.4%
Summer 2016	FaceToFace	116	102	0.48	6.23	187	392	4	114	101.8%

Cañada College Productivity 2016-17

Basic Skills vs Non Basic Skills Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH Load	Sections	Max Enroll	Fill Rates
Fall 2012	Non Basic Skills	431	365	2.87	45.62	1,369	476	18	690 62.5%
	Total	431	365	2.87	45.62	1,369	476	18	690 62.5%
Fall 2013	Non Basic Skills	360	301	2.81	37.36	1,121	399	17	635 56.7%
	Total	360	301	2.81	37.36	1,121	399	17	635 56.7%
Fall 2014	Non Basic Skills	309	245	2.08	36.24	1,087	523	12	400 77.3%
	Total	309	245	2.08	36.24	1,087	523	12	400 77.3%
Fall 2015	Non Basic Skills	349	307	2.63	40.06	1,202	458	15	405 86.2%
	Total	349	307	2.63	40.06	1,202	458	15	405 86.2%
Fall 2016	Non Basic Skills	343	295	2.42	39.36	1,181	488	14	435 78.9%
	Total	343	295	2.42	39.36	1,181	488	14	435 78.9%
Spring 2013	Non Basic Skills	427	370	2.61	37.98	1,140	436	16	625 68.3%
	Total	427	370	2.61	37.98	1,140	436	16	625 68.3%
Spring 2014	Non Basic Skills	431	363	2.63	37.96	1,139	432	17	585 73.7%
	Total	431	363	2.63	37.96	1,139	432	17	585 73.7%
Spring 2015	Non Basic Skills	372	324	2.67	36.99	1,110	415	16	478 77.8%
	Total	372	324	2.67	36.99	1,110	415	16	478 77.8%
Spring 2016	Non Basic Skills	422	359	2.50	38.18	1,145	458	16	530 79.6%
	Total	422	359	2.50	38.18	1,145	458	16	530 79.6%
Spring 2017	Non Basic Skills	410	364	2.55	41.61	1,248	489	15	505 81.2%
	Total	410	364	2.55	41.61	1,248	489	15	505 81.2%
Summer 2012	Non Basic Skills	158	142	0.67	10.23	307	460	5	200 79.0%
	Total	158	142	0.67	10.23	307	460	5	200 79.0%
Summer 2013	Non Basic Skills	145	125	0.47	6.06	182	390	5	190 76.3%
	Total	145	125	0.47	6.06	182	390	5	190 76.3%
Summer 2014	Non Basic Skills	121	108	0.47	5.78	174	372	5	170 71.2%
	Total	121	108	0.47	5.78	174	372	5	170 71.2%
Summer 2015	Non Basic Skills	76	68	0.33	3.40	102	306	3	90 84.4%
	Total	76	68	0.33	3.40	102	306	3	90 84.4%
Summer 2016	Non Basic Skills	116	102	0.48	6.23	187	392	4	114 101.8%
	Total	116	102	0.48	6.23	187	392	4	114 101.8%

Cañada College Productivity 2016-17

		CTE vs NonCTE Courses								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2012	CTE	286	251	1.73	27.36	821	473	13	500	57.2%
	Non CTE	145	114	1.14	18.27	548	481	5	190	76.3%
	Total	431	365	2.87	45.62	1,369	476	18	690	62.5%
Fall 2013	CTE	245	217	1.67	23.30	699	419	12	443	55.4%
	Non CTE	115	84	1.14	14.06	422	370	5	193	59.7%
	Total	360	301	2.81	37.36	1,121	399	17	635	56.7%
Fall 2014	CTE	183	144	1.14	18.78	563	494	8	278	65.9%
	Non CTE	126	101	0.94	17.47	524	557	4	123	102.9%
	Total	309	245	2.08	36.24	1,087	523	12	400	77.3%
Fall 2015	CTE	235	212	1.73	24.45	733	423	11	295	79.7%
	Non CTE	114	95	0.89	15.62	469	524	4	110	103.6%
	Total	349	307	2.63	40.06	1,202	458	15	405	86.2%
Fall 2016	CTE	237	210	1.57	24.83	745	473	10	313	75.8%
	Non CTE	106	85	0.85	14.53	436	515	4	123	86.5%
	Total	343	295	2.42	39.36	1,181	488	14	435	78.9%
Spring 2013	CTE	318	284	1.85	27.30	819	442	12	455	69.9%
	Non CTE	109	86	0.76	10.69	321	422	4	170	64.1%
	Total	427	370	2.61	37.98	1,140	436	16	625	68.3%
Spring 2014	CTE	327	280	1.87	27.31	819	437	13	445	73.5%
	Non CTE	104	83	0.76	10.65	320	420	4	140	74.3%
	Total	431	363	2.63	37.96	1,139	432	17	585	73.7%
Spring 2015	CTE	271	243	1.78	24.70	741	416	12	358	75.7%
	Non CTE	101	81	0.89	12.29	369	413	4	120	84.2%
	Total	372	324	2.67	36.99	1,110	415	16	478	77.8%
Spring 2016	CTE	319	273	1.66	26.77	803	485	12	390	81.8%
	Non CTE	103	86	0.85	11.41	342	404	4	140	73.6%
	Total	422	359	2.50	38.18	1,145	458	16	530	79.6%
Spring 2017	CTE	299	275	1.71	28.28	849	497	11	365	81.9%
	Non CTE	111	89	0.85	13.32	400	472	4	140	79.3%
	Total	410	364	2.55	41.61	1,248	489	15	505	81.2%

Cañada College Productivity 2016-17

		CTE vs NonCTE Courses								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH Load	Sections	Max Enroll	Fill Rates	
Summer 2012	CTE	119	111	0.47	5.41	162	348	4	160	74.4%
	Non CTE	39	31	0.20	4.82	145	723	1	40	97.5%
	Total	158	142	0.67	10.23	307	460	5	200	79.0%
Summer 2013	CTE	113	99	0.27	3.11	93	350	4	150	75.3%
	Non CTE	32	26	0.20	2.95	89	443	1	40	80.0%
	Total	145	125	0.47	6.06	182	390	5	190	76.3%
Summer 2014	CTE	121	108	0.47	5.78	174	372	5	170	71.2%
	Total	121	108	0.47	5.78	174	372	5	170	71.2%
Summer 2015	CTE	76	68	0.33	3.40	102	306	3	90	84.4%
	Total	76	68	0.33	3.40	102	306	3	90	84.4%
Summer 2016	CTE	96	82	0.20	2.62	79	392	3	90	106.7%
	Non CTE	20	20	0.28	3.62	108	392	1	24	83.3%
	Total	116	102	0.48	6.23	187	392	4	114	101.8%

		Transfer vs Non Transfer Courses								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH Load	Sections	Max Enroll	Fill Rates	
Fall 2012	Yes	431	365	2.87	45.62	1,369	476	18	690	62.5%
	Total	431	365	2.87	45.62	1,369	476	18	690	62.5%
Fall 2013	Yes	360	301	2.81	37.36	1,121	399	17	635	56.7%
	Total	360	301	2.81	37.36	1,121	399	17	635	56.7%
Fall 2014	Yes	309	245	2.08	36.24	1,087	523	12	400	77.3%
	Total	309	245	2.08	36.24	1,087	523	12	400	77.3%
Fall 2015	Yes	349	307	2.63	40.06	1,202	458	15	405	86.2%
	Total	349	307	2.63	40.06	1,202	458	15	405	86.2%
Fall 2016	Yes	343	295	2.42	39.36	1,181	488	14	435	78.9%

Cañada College Productivity 2016-17

Transfer vs Non Transfer Courses

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates	
Spring 2013	Total	343	295	2.42	39.36	1,181	488	14	435	78.9%
	Yes	427	370	2.61	37.98	1,140	436	16	625	68.3%
Spring 2014	Total	427	370	2.61	37.98	1,140	436	16	625	68.3%
	Yes	431	363	2.63	37.96	1,139	432	17	585	73.7%
Spring 2015	Total	431	363	2.63	37.96	1,139	432	17	585	73.7%
	Yes	372	324	2.67	36.99	1,110	415	16	478	77.8%
Spring 2016	Total	372	324	2.67	36.99	1,110	415	16	478	77.8%
	Yes	422	359	2.50	38.18	1,145	458	16	530	79.6%
Spring 2017	Total	422	359	2.50	38.18	1,145	458	16	530	79.6%
	Yes	410	364	2.55	41.61	1,248	489	15	505	81.2%
Summer 2012	Total	410	364	2.55	41.61	1,248	489	15	505	81.2%
	Yes	122	107	0.60	9.21	276	460	4	160	76.3%
	No	36	35	0.07	1.02	31	459	1	40	90.0%
Summer 2013	Total	158	142	0.67	10.23	307	460	5	200	79.0%
	Yes	118	102	0.40	5.31	159	398	4	150	78.7%
	No	27	23	0.07	0.75	23	339	1	40	67.5%
Summer 2014	Total	145	125	0.47	6.06	182	390	5	190	76.3%
	Yes	97	86	0.40	5.10	153	382	4	135	71.9%
	No	24	22	0.07	0.69	21	308	1	35	68.6%
Summer 2015	Total	121	108	0.47	5.78	174	372	5	170	71.2%
	Yes	76	68	0.33	3.40	102	306	3	90	84.4%
Summer 2016	Total	76	68	0.33	3.40	102	306	3	90	84.4%
	Yes	96	82	0.20	2.62	79	392	3	90	106.7%
	No	20	20	0.28	3.62	108	392	1	24	83.3%
Total	116	102	0.48	6.23	187	392	4	114	101.8%	

Cañada College Productivity 2016-17

		<u>Day vs Evening Courses</u>								
		Census	End of Term						Max	Fill
		Headcount	Headcount	FTEF	FTES	WSCH	Load	Sections	Enroll	Rates
Fall 2012	Day	197	168	1.49	22.57	677	453	9	330	59.7%
	Evening	234	197	1.38	23.06	692	501	9	360	65.0%
Fall 2013	Day	147	130	1.49	16.90	507	339	8	325	45.2%
	Evening	213	171	1.31	20.46	614	467	9	310	68.7%
Fall 2014	Day	170	134	1.19	17.31	519	438	8	260	65.4%
	Evening	139	111	0.89	18.94	568	636	4	140	99.3%
Fall 2015	Day	169	152	1.45	20.26	608	420	7	210	80.5%
	Evening	180	155	1.18	19.80	594	503	8	195	92.3%
Fall 2016	Day	193	160	1.40	23.15	695	496	8	245	78.8%
	Evening	150	135	1.02	16.20	486	477	6	190	78.9%
Spring 2013	Day	226	198	1.63	19.89	597	365	10	375	60.3%
	Evening	201	172	0.98	18.10	543	554	6	250	80.4%
Spring 2014	Day	180	145	1.18	16.66	500	424	7	220	81.8%
	Evening	251	218	1.45	21.30	639	440	10	365	68.8%
Spring 2015	Day	184	163	1.56	19.20	576	369	8	245	75.1%
	Evening	188	161	1.11	17.79	534	479	8	233	80.7%
Spring 2016	Day	259	223	1.47	21.68	650	443	10	335	77.3%
	Evening	163	136	1.04	16.50	495	478	6	195	83.6%
Spring 2017	Day	220	200	1.20	21.75	653	544	7	250	88.0%
	Evening	190	164	1.35	19.85	596	440	8	255	74.5%
Summer 2012	Day	42	38	0.33	3.28	98	295	2	80	52.5%
	Evening	116	104	0.33	6.95	209	626	3	120	96.7%
Summer 2013	Day	54	50	0.13	1.59	48	357	2	70	77.1%
	Evening	91	75	0.33	4.47	134	403	3	120	75.8%
Summer 2014	Day	18	17	0.07	0.56	17	252	1	30	60.0%
	Evening	103	91	0.40	5.22	157	392	4	140	73.6%
Summer 2015	Evening	76	68	0.33	3.40	102	306	3	90	84.4%
Summer 2016	Evening	116	102	0.48	6.23	187	392	4	114	101.8%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2012	FASH	110	Beg. Clothing Construction	66	45	0.49	9.43	283	574	2	90	73%
		111	Techniques of Fit	31	27	0.25	3.10	93	377	1	40	78%
		113	Textiles	28	25	0.20	2.80	84	420	1	45	62%
		116	Tailoring	28	25	0.20	3.73	112	560	1	40	70%
		118	Flat Pattern	43	36	0.20	6.16	185	925	1	40	108%
		122	Advanced Tailoring	10	8	0.00	1.33	40	#INF	1	40	25%
		132	Trouser Construction	22	21	0.07	0.58	17	260	1	35	63%
		150	History of Fashion	20	17	0.20	2.00	60	300	1	40	50%
		162	Advanced Flat Pattern	26	22	0.20	3.47	104	520	1	40	65%
		164	Fashion Illustration	32	25	0.20	3.73	112	560	1	40	80%
		168	Fashion Draping	23	21	0.20	2.30	69	345	1	35	66%
		171	Pants Drafting	17	14	0.13	1.17	35	262	1	40	43%
		173	Lingerie Design & Construction	27	27	0.07	0.78	24	353	1	40	68%
		195	Portfolio Development	14	13	0.07	0.48	14	216	1	40	35%
				225	Apparel Analysis	20	16	0.20	2.00	60	300	1
		226	Visual Merchandising & Display	21	20	0.20	2.45	74	368	1	40	53%
		672	Coop Education: Internship	3	3	0.00	0.10	3	#INF	1	45	7%
		Total		431	365	2.87	45.62	1,369	476	18	730	59%
Fall 2013	FASH	110	Beg. Clothing Construction	41	27	0.49	4.52	136	275	2	90	46%
		111	Techniques of Fit	20	19	0.25	2.67	80	324	1	40	50%
		113	Textiles	41	35	0.20	4.78	144	718	1	45	91%
		116	Tailoring	34	21	0.20	4.87	146	731	1	45	76%
		118	Flat Pattern	26	22	0.20	3.47	104	520	1	40	65%
		122	Advanced Tailoring	11	11	0.00	1.58	47	#INF	1	45	24%
		132	Trouser Construction	25	21	0.07	0.83	25	375	1	35	71%
		150	History of Fashion	20	17	0.20	2.00	60	300	1	40	50%
		162	Advanced Flat Pattern	20	17	0.20	2.67	80	400	1	40	50%
		168	Fashion Draping	25	23	0.20	2.50	75	375	1	35	71%
		171	Pants Drafting	22	19	0.13	1.34	40	302	1	40	55%
		173	Lingerie Design & Construction	24	23	0.07	0.80	24	360	1	35	69%
		175	Advanced Illustration	16	16	0.20	1.60	48	240	1	40	40%

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Productivity by Courses by Semester

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate	
		180	Computerized Pattern Design	17	15	0.20	1.70	51	255	1	25	68%
		226	Visual Merchandising & Display	14	12	0.20	1.63	49	245	1	40	35%
		672	Coop Education: Internship	4	3	0.00	0.40	12	#INF	1	45	9%
		Total		360	301	2.81	37.36	1,121	399	17	680	53%
Fall 2014	FASH	110	Beg. Clothing Construction	56	42	0.49	7.47	224	454	2	70	80%
		111	Techniques of Fit	40	32	0.25	6.00	180	730	1	35	114%
		113	Textiles	31	19	0.20	3.10	93	465	1	35	89%
		116	Tailoring	30	27	0.20	4.00	120	600	1	35	86%
		118	Flat Pattern	39	33	0.20	5.59	168	839	1	35	111%
		122	Advanced Tailoring	8	8	0.00	1.07	32	#INF	1	35	23%
		132	Trouser Construction	22	18	0.07	0.69	21	311	1	35	63%
		164	Fashion Illustration	28	24	0.20	2.80	84	420	1	35	80%
		168	Fashion Draping	28	23	0.20	3.08	92	462	1	35	80%
		226	Visual Merchandising & Display	21	16	0.20	2.10	63	315	1	35	60%
		672	Coop Education: Internship	6	3	0.07	0.35	11	143	1	50	12%
		Total		309	245	2.08	36.24	1,087	523	12	435	71%
Fall 2015	FASH	110	Beg. Clothing Construction	55	46	0.49	7.65	230	465	2	60	92%
		111	Techniques of Fit	29	26	0.20	3.96	119	595	1	30	97%
		113	Textiles	29	26	0.20	2.90	87	435	1	30	97%
		116	Tailoring	30	23	0.20	4.00	120	600	1	40	75%
		118	Flat Pattern	24	20	0.20	3.20	96	480	1	30	80%
		122	Advanced Tailoring	5	4	0.00	0.67	20	#INF	1	40	13%
		146	Designer Techniques in Sewing	22	20	0.20	2.93	88	440	1	30	73%
		164	Fashion Illustration	33	32	0.20	3.30	99	495	1	30	110%
		168	Fashion Draping	21	17	0.20	2.10	63	315	1	30	70%
		171	Pants Drafting	23	22	0.13	1.31	39	296	1	30	77%
		180	Computerized Pattern Design	30	27	0.20	3.30	99	495	1	25	120%
		225	Apparel Analysis	17	16	0.20	1.70	51	255	1	30	57%
		226	Visual Merchandising & Display	30	28	0.20	3.00	90	450	1	30	100%
		672	Coop Education: Internship	1	0	0.00	0.03	1	#INF	1	10	10%
		Total		349	307	2.63	40.06	1,202	458	15	445	78%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2016	FASH	110	Beg. Clothing Construction	54	45	0.45	7.44	223	500	2	70	77%
		111	Techniques of Fit	23	16	0.20	3.22	97	483	1	35	66%
		113	Textiles	34	28	0.20	3.40	102	510	1	35	97%
		116	Tailoring	29	24	0.20	3.87	116	580	1	35	83%
		118	Flat Pattern	32	29	0.20	4.27	128	640	1	35	91%
		122	Advanced Tailoring	5	4	0.00	0.67	20	#INF	1	35	14%
		146	Designer Techniques in Sewing	24	23	0.20	3.20	96	480	1	35	69%
		164	Fashion Illustration	29	25	0.20	2.90	87	435	1	35	83%
		168	Fashion Draping	37	36	0.20	3.70	111	555	1	35	106%
		171	Pants Drafting	20	18	0.13	1.30	39	292	1	30	67%
		197	Pattern Design Hist Costume	19	15	0.20	1.90	57	285	1	35	54%
		226	Visual Merchandising & Display	29	26	0.20	2.90	87	435	1	35	83%
		672	Cooperative Ed.: Internship	8	6	0.04	0.60	18	450	1	20	40%
	Total			343	295	2.42	39.36	1,181	488	14	470	73%
Spring 2013	FASH	100	Principles of Design	30	24	0.20	3.00	90	450	1	45	67%
		110	Beg. Clothing Construction	48	31	0.49	6.83	205	415	2	90	53%
		115	Int Clothing Construction	50	40	0.20	6.67	200	1,000	1	45	111%
		118	Flat Pattern	22	18	0.25	2.93	88	357	1	40	55%
		123	Intro to the Fashion Industry	28	25	0.20	2.62	78	392	1	30	93%
		134	Beginning Millinery	41	40	0.07	1.38	41	619	1	40	103%
		146	Designer Techniques in Sewing	25	20	0.20	3.33	100	500	1	40	63%
		151	Fashion Merchandising	18	17	0.20	1.80	54	270	1	40	45%
		163	Pattern Grading	34	33	0.07	1.17	35	524	1	25	136%
		164	Fashion Illustration	26	21	0.20	2.60	78	390	1	40	65%
		170	French Pattern Drafting	21	19	0.13	1.32	40	297	1	40	53%
		172	Bustier	31	31	0.07	0.85	26	384	1	35	89%
		178	Computerized Pattern Grading	22	22	0.07	0.75	23	339	1	25	88%
197	Pattern Design/Hist. Costume	23	22	0.20	2.30	69	345	1	40	58%		
672	Coop Education: Internship	8	7	0.07	0.43	13	177	1	50	16%		
	Total			427	370	2.61	37.98	1,140	436	16	625	68%
Spring 2014	FASH	100	Principles of Design	36	29	0.20	3.60	108	540	1	35	103%

Productivity by Courses by Semester

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate		
	110	Beg. Clothing Construction	52	39	0.49	6.52	196	396	2	70	74%	
	115	Int Clothing Construction	36	31	0.20	5.16	155	774	1	35	103%	
	123	Intro to the Fashion Industry	27	22	0.20	2.47	74	370	1	30	90%	
	134	Beginning Millinery	28	23	0.07	0.77	23	344	1	35	80%	
	146	Designer Techniques in Sewing	22	19	0.20	2.93	88	440	1	35	63%	
	151	Fashion Merchandising	28	22	0.20	2.80	84	420	1	35	80%	
	163	Pattern Grading	25	22	0.07	0.79	24	353	1	25	100%	
	164	Fashion Illustration	35	29	0.20	3.50	105	525	1	35	100%	
	170	French Pattern Drafting	27	25	0.13	1.80	54	405	1	30	90%	
	172	Bustier	16	15	0.07	0.53	16	240	1	35	46%	
	178	Computerized Pattern Grading	15	13	0.07	0.47	14	212	1	25	60%	
	195	Portfolio Development	27	23	0.07	0.93	28	416	1	35	77%	
	225	Apparel Analysis	30	27	0.20	3.00	90	450	1	40	75%	
	228	Fashion Show Production	20	19	0.20	2.00	60	300	1	35	57%	
	672	Coop Education: Internship	7	5	0.07	0.70	21	286	1	50	14%	
	Total		431	363	2.63	37.96	1,139	432	17	585	74%	
Spring 2015	FASH	100	Principles of Design	33	24	0.20	3.30	99	495	1	30	110%
		110	Beg. Clothing Construction	46	38	0.49	6.50	195	395	2	60	77%
		115	Int Clothing Construction	27	24	0.20	3.60	108	540	1	35	77%
		118	Flat Pattern	21	19	0.25	2.80	84	340	1	30	70%
		123	Intro to the Fashion Industry	30	28	0.20	2.92	88	438	1	30	100%
		134	Beginning Millinery	34	33	0.07	1.06	32	478	1	38	89%
		150	History of Fashion	22	19	0.20	2.49	75	374	1	30	73%
		151	Fashion Merchandising	23	16	0.20	2.30	69	345	1	30	77%
		162	Advanced Flat Pattern	39	37	0.20	5.59	168	839	1	35	111%
		163	Pattern Grading	20	18	0.07	0.65	19	291	1	30	67%
		170	French Pattern Drafting	23	21	0.13	1.53	46	345	1	30	77%
		175	Advanced Illustration	19	17	0.20	1.90	57	285	1	30	63%
		195	Portfolio Development	14	10	0.07	0.48	14	216	1	30	47%
		199	Costuming for Theatrical Prod.	20	20	0.20	1.83	55	274	1	30	67%
		672	Coop Education: Internship	1	0	0.00	0.03	1	#INF	1	10	10%
	Total		372	324	2.67	36.99	1,110	415	16	478	78%	

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Spring 2016	FASH	100	Principles of Design	35	27	0.20	3.50	105	525	1	35	100%
		110	Beg. Clothing Construction	46	37	0.45	5.71	171	384	2	70	66%
		115	Int Clothing Construction	44	39	0.20	5.87	176	880	1	45	98%
		118	Flat Pattern	28	23	0.20	3.73	112	560	1	35	80%
		123	Intro to the Fashion Industry	25	22	0.20	2.26	68	339	1	30	83%
		134	Beginning Millinery	37	34	0.07	1.12	34	504	1	35	106%
		150	History of Fashion	22	22	0.20	2.20	66	330	1	35	63%
		151	Fashion Merchandising	26	16	0.20	2.60	78	390	1	35	74%
		162	Advanced Flat Pattern	25	22	0.20	3.33	100	500	1	35	71%
		163	Pattern Grading	18	16	0.07	0.62	19	278	1	25	72%
		164	Fashion Illustration	28	21	0.20	2.80	84	420	1	35	80%
		170	French Pattern Drafting	39	37	0.13	2.45	74	552	1	35	111%
		178	Computerized Pattern Grading	23	22	0.07	0.74	22	331	1	35	66%
		196	Intro. to the Costume Industry	18	16	0.07	0.45	13	200	1	35	51%
672	Cooperative Ed.: Internship	8	5	0.06	0.80	24	429	1	10	80%		
	Total			422	359	2.50	38.18	1,145	458	16	530	80%
Spring 2017	FASH	100	Principles of Design	31	23	0.20	3.10	93	465	1	35	89%
		110	Beg. Clothing Construction	58	47	0.45	8.02	241	539	2	70	83%
		115	Int Clothing Construction	41	37	0.20	5.47	164	820	1	45	91%
		118	Flat Pattern	36	36	0.20	4.80	144	720	1	35	103%
		123	Intro to the Fashion Industry	24	22	0.20	1.94	58	291	1	30	80%
		134	Beginning Millinery	34	33	0.07	1.01	30	452	1	35	97%
		150	History of Fashion	22	19	0.20	2.20	66	330	1	35	63%
		151	Fashion Merchandising	25	21	0.20	2.50	75	375	1	35	71%
		162	Advanced Flat Pattern	32	31	0.20	4.27	128	640	1	35	91%
		170	French Pattern Drafting	25	23	0.13	1.57	47	354	1	35	71%
		175	Advanced Illustration	28	26	0.20	2.80	84	420	1	35	80%
		195	Portfolio Development	26	22	0.07	0.89	27	401	1	35	74%
		225	Apparel Analysis	24	21	0.20	2.64	79	396	1	35	69%
672	Cooperative Ed.: Internship	4	3	0.04	0.40	12	300	1	10	40%		
	Total			410	364	2.55	41.61	1,248	489	15	505	81%
Summer 2012	FASH	110	Beg. Clothing Construction	39	31	0.20	4.82	145	723	1	40	98%

Cañada College Productivity 2016-17

Productivity by Courses by Semester

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate		
		133	Copying Ready-to-Wear	41	38	0.07	1.11	33	500	1	40	103%
		140	Basic Serging	36	35	0.07	1.02	31	459	1	40	90%
		166	Fashion Entrepreneurship	22	21	0.20	1.90	57	286	1	40	55%
		680CD	Beginning Teen Sewing	20	17	0.13	1.37	41	309	1	40	50%
	Total			158	142	0.67	10.23	307	460	5	200	79%
Summer 2013	FASH	110	Beg. Clothing Construction	32	26	0.20	2.95	89	443	1	40	80%
		133	Copying Ready-to-Wear	32	26	0.07	0.77	23	346	1	40	80%
		140	Basic Serging	27	23	0.07	0.75	23	339	1	40	68%
		167	The Custom Dress Form	33	31	0.07	0.98	29	442	1	35	94%
		196	Intro. to the Costume Industry	21	19	0.07	0.61	18	272	1	35	60%
	Total			145	125	0.47	6.06	182	390	5	190	76%
Summer 2014	FASH	133	Copying Ready-to-Wear	28	26	0.07	0.78	24	353	1	35	80%
		140	Basic Serging	24	22	0.07	0.69	21	308	1	35	69%
		166	Fashion Entrepreneurship	33	28	0.20	3.32	100	498	1	35	94%
		167	The Custom Dress Form	18	15	0.07	0.43	13	195	1	35	51%
		196	Intro. to the Costume Industry	18	17	0.07	0.56	17	252	1	30	60%
	Total			121	108	0.47	5.78	174	372	5	170	71%
Summer 2015	FASH	133	Copying Ready-to-Wear	31	26	0.07	0.82	24	367	1	30	103%
		140	Basic Serging	27	24	0.07	0.78	23	350	1	30	90%
		197	Pattern Desgn fr Hist. Costume	18	18	0.20	1.81	54	272	1	30	60%
	Total			76	68	0.33	3.40	102	306	3	90	84%
Summer 2016	FASH	133	Copying Ready-to-Wear	32	27	0.07	0.82	25	370	1	30	107%
		140	Basic Serging	37	31	0.07	1.01	30	452	1	30	123%
		167	The Custom Dress Form	27	24	0.07	0.79	24	355	1	30	90%
		880CA	Travel Study: Intro Italian Fa	20	20	0.28	3.62	108	392	1	24	83%
	Total			116	102	0.48	6.23	187	392	4	114	102%