



Productivity 2013/14 through 2017/18 Library (LIBR)

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Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2013/14	146	118	0.33	6.60	198	594	5	165	88.5%
2014/15	170	153	0.40	5.67	170	425	8	195	87.2%
2015/16	182	160	0.47	6.07	182	390	13	225	80.9%
2016/17	145	134	0.33	4.83	145	435	10	150	96.7%
2017/18	221	184	0.47	7.37	221	473	12	250	88.4%

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

Productivity by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	53	46	0.13	1.77	53	397	2	60	88.3%
Fall 2014	57	51	0.13	1.90	57	427	2	60	95.0%
Fall 2015	66	58	0.20	2.20	66	330	6	90	73.3%
Fall 2016	63	59	0.13	2.10	63	472	4	60	105.0%
Fall 2017	126	104	0.27	4.20	126	472	7	140	90.0%
Spring 2014	52	46	0.13	3.47	104	780	2	60	86.7%
Spring 2015	74	68	0.20	2.47	74	370	5	90	82.2%
Spring 2016	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2017	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2018	95	80	0.20	3.17	95	475	5	110	86.4%
Summer 2013	41	26	0.07	1.37	41	615	1	45	91.1%
Summer 2014	39	34	0.07	1.30	39	585	1	45	86.7%
Summer 2015	34	27	0.07	1.13	34	510	1	45	75.6%

		<u>DE vs Non DE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	FaceToFace	53	46	0.13	1.77	53	397	2	60	88.3%
Fall 2014	FaceToFace	57	51	0.13	1.90	57	427	2	60	95.0%
Fall 2015	FaceToFace	46	39	0.13	1.53	46	345	4	60	76.7%
	Online	20	19	0.07	0.67	20	300	2	30	66.7%
Fall 2016	FaceToFace	63	59	0.13	2.10	63	472	4	60	105.0%
Fall 2017	FaceToFace	89	73	0.20	2.97	89	445	6	90	98.9%
	Online	37	31	0.07	1.23	37	555	1	50	74.0%
Spring 2014	FaceToFace	52	46	0.13	3.47	104	780	2	60	86.7%
Spring 2015	FaceToFace	53	49	0.13	1.77	53	397	4	60	88.3%
	Online	21	19	0.07	0.70	21	315	1	30	70.0%
Spring 2016	FaceToFace	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2017	FaceToFace	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2018	FaceToFace	64	57	0.13	2.13	64	480	4	60	106.7%
	Online	31	23	0.07	1.03	31	465	1	50	62.0%
Summer 2013	FaceToFace	41	26	0.07	1.37	41	615	1	45	91.1%
Summer 2014	FaceToFace	39	34	0.07	1.30	39	585	1	45	86.7%
Summer 2015	FaceToFace	34	27	0.07	1.13	34	510	1	45	75.6%

Basic Skills vs Non Basic Skills Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	Non Basic Skills	53	46	0.13	1.77	53	397	2	60	88.3%
	Total	53	46	0.13	1.77	53	397	2	60	88.3%
Fall 2014	Non Basic Skills	57	51	0.13	1.90	57	427	2	60	95.0%
	Total	57	51	0.13	1.90	57	427	2	60	95.0%
Fall 2015	Non Basic Skills	66	58	0.20	2.20	66	330	6	90	73.3%
	Total	66	58	0.20	2.20	66	330	6	90	73.3%
Fall 2016	Non Basic Skills	63	59	0.13	2.10	63	472	4	60	105.0%
	Total	63	59	0.13	2.10	63	472	4	60	105.0%
Fall 2017	Non Basic Skills	126	104	0.27	4.20	126	472	7	140	90.0%
	Total	126	104	0.27	4.20	126	472	7	140	90.0%
Spring 2014	Non Basic Skills	52	46	0.13	3.47	104	780	2	60	86.7%
	Total	52	46	0.13	3.47	104	780	2	60	86.7%
Spring 2015	Non Basic Skills	74	68	0.20	2.47	74	370	5	90	82.2%
	Total	74	68	0.20	2.47	74	370	5	90	82.2%
Spring 2016	Non Basic Skills	82	75	0.20	2.73	82	410	6	90	91.1%
	Total	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2017	Non Basic Skills	82	75	0.20	2.73	82	410	6	90	91.1%
	Total	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2018	Non Basic Skills	95	80	0.20	3.17	95	475	5	110	86.4%
	Total	95	80	0.20	3.17	95	475	5	110	86.4%
Summer 2013	Non Basic Skills	41	26	0.07	1.37	41	615	1	45	91.1%
	Total	41	26	0.07	1.37	41	615	1	45	91.1%
Summer 2014	Non Basic Skills	39	34	0.07	1.30	39	585	1	45	86.7%
	Total	39	34	0.07	1.30	39	585	1	45	86.7%
Summer 2015	Non Basic Skills	34	27	0.07	1.13	34	510	1	45	75.6%
	Total	34	27	0.07	1.13	34	510	1	45	75.6%

		<u>CTE vs NonCTE Courses</u>								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	Non CTE	53	46	0.13	1.77	53	397	2	60	88.3%
	Total	53	46	0.13	1.77	53	397	2	60	88.3%
Fall 2014	Non CTE	57	51	0.13	1.90	57	427	2	60	95.0%
	Total	57	51	0.13	1.90	57	427	2	60	95.0%
Fall 2015	Non CTE	66	58	0.20	2.20	66	330	6	90	73.3%
	Total	66	58	0.20	2.20	66	330	6	90	73.3%
Fall 2016	Non CTE	63	59	0.13	2.10	63	472	4	60	105.0%
	Total	63	59	0.13	2.10	63	472	4	60	105.0%
Fall 2017	Non CTE	126	104	0.27	4.20	126	472	7	140	90.0%
	Total	126	104	0.27	4.20	126	472	7	140	90.0%
Spring 2014	Non CTE	52	46	0.13	3.47	104	780	2	60	86.7%
	Total	52	46	0.13	3.47	104	780	2	60	86.7%
Spring 2015	Non CTE	74	68	0.20	2.47	74	370	5	90	82.2%
	Total	74	68	0.20	2.47	74	370	5	90	82.2%
Spring 2016	Non CTE	82	75	0.20	2.73	82	410	6	90	91.1%
	Total	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2017	Non CTE	82	75	0.20	2.73	82	410	6	90	91.1%
	Total	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2018	Non CTE	95	80	0.20	3.17	95	475	5	110	86.4%
	Total	95	80	0.20	3.17	95	475	5	110	86.4%
Summer 2013	Non CTE	41	26	0.07	1.37	41	615	1	45	91.1%
	Total	41	26	0.07	1.37	41	615	1	45	91.1%
Summer 2014	Non CTE	39	34	0.07	1.30	39	585	1	45	86.7%

CTE vs NonCTE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Summer 2015	Total	39	34	0.07	1.30	39	585	1	45	86.7%
	Non CTE	34	27	0.07	1.13	34	510	1	45	75.6%
	Total	34	27	0.07	1.13	34	510	1	45	75.6%

Transfer vs Non Transfer Courses										
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	Yes	53	46	0.13	1.77	53	397	2	60	88.3%
	Total	53	46	0.13	1.77	53	397	2	60	88.3%
Fall 2014	Yes	57	51	0.13	1.90	57	427	2	60	95.0%
	Total	57	51	0.13	1.90	57	427	2	60	95.0%
Fall 2015	Yes	66	58	0.20	2.20	66	330	6	90	73.3%
	Total	66	58	0.20	2.20	66	330	6	90	73.3%
Fall 2016	Yes	63	59	0.13	2.10	63	472	4	60	105.0%
	Total	63	59	0.13	2.10	63	472	4	60	105.0%
Fall 2017	Yes	126	104	0.27	4.20	126	472	7	140	90.0%
	Total	126	104	0.27	4.20	126	472	7	140	90.0%
Spring 2014	Yes	52	46	0.13	3.47	104	780	2	60	86.7%
	Total	52	46	0.13	3.47	104	780	2	60	86.7%
Spring 2015	Yes	74	68	0.20	2.47	74	370	5	90	82.2%
	Total	74	68	0.20	2.47	74	370	5	90	82.2%
Spring 2016	Yes	82	75	0.20	2.73	82	410	6	90	91.1%
	Total	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2017	Yes	82	75	0.20	2.73	82	410	6	90	91.1%
	Total	82	75	0.20	2.73	82	410	6	90	91.1%
Spring 2018	Yes	95	80	0.20	3.17	95	475	5	110	86.4%
	Total	95	80	0.20	3.17	95	475	5	110	86.4%
Summer 2013	Yes	41	26	0.07	1.37	41	615	1	45	91.1%
	Total	41	26	0.07	1.37	41	615	1	45	91.1%
Summer 2014	Yes	39	34	0.07	1.30	39	585	1	45	86.7%
	Total	39	34	0.07	1.30	39	585	1	45	86.7%
Summer 2015	Yes	34	27	0.07	1.13	34	510	1	45	75.6%
	Total	34	27	0.07	1.13	34	510	1	45	75.6%

Day vs Evening Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	Day	31	27	0.07	1.03	31	465	1	30	103.3%
	Evening	22	19	0.07	0.73	22	330	1	30	73.3%
Fall 2014	Day	26	25	0.07	0.87	26	390	1	30	86.7%
	Evening	31	26	0.07	1.03	31	465	1	30	103.3%
Fall 2015	Day	39	33	0.13	1.30	39	292	4	60	65.0%
	Evening	27	25	0.07	0.90	27	405	2	30	90.0%
Fall 2016	Day	28	24	0.07	0.93	28	420	2	30	93.3%
	Evening	35	35	0.07	1.17	35	525	2	30	116.7%
Fall 2017	Day	55	48	0.13	1.83	55	412	4	60	91.7%
	Evening	71	56	0.13	2.37	71	532	3	80	88.8%
Spring 2014	Day	27	25	0.07	1.80	54	810	1	30	90.0%
	Evening	25	21	0.07	1.67	50	750	1	30	83.3%
Spring 2015	Day	29	26	0.07	0.97	29	435	2	30	96.7%
	Evening	45	42	0.13	1.50	45	337	3	60	75.0%
Spring 2016	Day	54	50	0.13	1.80	54	405	4	60	90.0%
	Evening	28	25	0.07	0.93	28	420	2	30	93.3%
Spring 2017	Day	29	26	0.07	0.97	29	435	2	30	96.7%
	Evening	53	49	0.13	1.77	53	397	4	60	88.3%
Spring 2018	Day	32	28	0.07	1.07	32	480	2	30	106.7%
	Evening	63	52	0.13	2.10	63	472	3	80	78.8%
Summer 2013	Evening	41	26	0.07	1.37	41	615	1	45	91.1%
Summer 2014	Evening	39	34	0.07	1.30	39	585	1	45	86.7%
Summer 2015	Evening	34	27	0.07	1.13	34	510	1	45	75.6%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2013	LIBR	100	Intro. to Information Research	53	46	0.13	1.77	53	397	2	60	88%
	Total			53	46	0.13	1.77	53	397	2	60	88%
Fall 2014	LIBR	100	Intro. to Information Research	57	51	0.13	1.90	57	427	2	60	95%
	Total			57	51	0.13	1.90	57	427	2	60	95%
Fall 2015	LIBR	100	Intro. to Information Research	66	58	0.20	2.20	66	330	6	180	37%
	Total			66	58	0.20	2.20	66	330	6	180	37%
Fall 2016	LIBR	100	Intro. to Information Research	63	59	0.13	2.10	63	472	4	120	53%
	Total			63	59	0.13	2.10	63	472	4	120	53%
Fall 2017	LIBR	100	Intro. to Information Research	89	73	0.20	2.97	89	445	6	180	49%
			Introduction to Library Studie	37	31	0.07	1.23	37	555	1	50	74%
	Total			126	104	0.27	4.20	126	472	7	230	55%
Spring 2014	LIBR	100	Intro.to Information Research	27	25	0.07	1.80	54	810	1	30	90%
			Introduction to Info. Research	25	21	0.07	1.67	50	750	1	30	83%
	Total			52	46	0.13	3.47	104	780	2	60	87%
Spring 2015	LIBR	100	Intro. to Information Research	27	24	0.07	0.90	27	405	3	90	30%
			Intro.to Information Research	27	25	0.07	0.90	27	405	1	30	90%
			Introduction to Info. Research	20	19	0.07	0.67	20	300	1	30	67%
	Total			74	68	0.20	2.47	74	370	5	150	49%
Spring 2016	LIBR	100	Intro. to Information Research	8	8	0.00	0.27	8	#INF	2	60	13%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
			Intro.to Information Research	21	20	0.07	0.70	21	315	1	30	70%
			Introduction to Info. Research	24	21	0.07	0.80	24	360	1	30	80%
			Introduction to Library Studie	29	26	0.07	0.97	29	435	2	60	48%
		Total		82	75	0.20	2.73	82	410	6	180	46%
Spring 2017	LIBR	100	Intro. to Information Research	7	7	0.00	0.23	7	#INF	1	30	23%
			Introduction to Info. Research	19	16	0.07	0.63	19	285	1	30	63%
			Introduction to Library Studie	56	52	0.13	1.87	56	420	4	120	47%
		Total		82	75	0.20	2.73	82	410	6	180	46%
Spring 2018	LIBR	100	Intro. to Information Research	33	25	0.07	1.10	33	495	2	80	41%
			Introduction to Info. Research	57	51	0.13	1.90	57	427	2	60	95%
			Introduction to Information Re	5	4	0.00	0.17	5	#INF	1	30	17%
		Total		95	80	0.20	3.17	95	475	5	170	56%
Summer 2013	LIBR	100	Intro to Information Research	41	26	0.07	1.37	41	615	1	45	91%
		Total		41	26	0.07	1.37	41	615	1	45	91%
Summer 2014	LIBR	100	Intro to Information Research	39	34	0.07	1.30	39	585	1	45	87%
		Total		39	34	0.07	1.30	39	585	1	45	87%
Summer 2015	LIBR	100	Intro to Information Research	34	27	0.07	1.13	34	510	1	45	76%
		Total		34	27	0.07	1.13	34	510	1	45	76%