



# Productivity 2013/14 through 2017/18

## Division: Academic Support and Learning Technologies

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### Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2017/18	373	322	0.47	21.88	656	1,406	31	975	38.3%

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**

	<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2017	213	183	0.27	10.76	323	1,210	15	400	53.3%
Spring 2018	160	139	0.20	11.12	334	1,667	16	575	27.8%

**DE vs Non DE Courses**

		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2017	FaceToFace	156	132	0.20	8.19	246	1,227	13	300	52.0%
	Online	57	51	0.07	2.57	77	1,157	2	100	57.0%
	Total	213	183	0.27	10.76	323	1,210	15	400	53.3%
Spring 2018	FaceToFace	81	72	0.13	2.95	88	663	10	280	28.9%
	Online	79	67	0.07	8.17	245	3,675	6	295	26.8%
	Total	160	139	0.20	11.12	334	1,667	16	575	27.8%

		<b><u>Basic Skills vs Non Basic Skills Courses</u></b>								
		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2017	Basic Skills	36	31	0.00	1.70	51	#INF	4	120	30.0%
	Non Basic Skills	177	152	0.27	9.06	272	1,019	11	280	63.2%
	Total	213	183	0.27	10.76	323	1,210	15	400	53.3%
Spring 2018	Basic Skills	32	29	0.00	2.31	69	#INF	7	320	10.0%
	Non Basic Skills	128	110	0.20	8.80	264	1,320	9	255	50.2%
	Total	160	139	0.20	11.12	334	1,667	16	575	27.8%

**CTE vs NonCTE Courses**

		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2017	Non CTE	213	183	0.27	10.76	323	1,210	15	400	53.3%
	Total	213	183	0.27	10.76	323	1,210	15	400	53.3%
Spring 2018	Non CTE	160	139	0.20	11.12	334	1,667	16	575	27.8%
	Total	160	139	0.20	11.12	334	1,667	16	575	27.8%

**Transfer vs Non Transfer Courses**

		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2017	Yes	177	152	0.27	9.06	272	1,019	11	280	63.2%
	No	36	31	0.00	1.70	51	#INF	4	120	30.0%
	Total	213	183	0.27	10.76	323	1,210	15	400	53.3%
Spring 2018	Yes	128	110	0.20	8.80	264	1,320	9	255	50.2%
	No	32	29	0.00	2.31	69	#INF	7	320	10.0%
	Total	160	139	0.20	11.12	334	1,667	16	575	27.8%

		<b><u>Day vs Evening Courses</u></b>								
		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rates</b>
Fall 2017	Day	142	127	0.13	8.39	252	1,887	12	320	44.4%
	Evening	71	56	0.13	2.37	71	532	3	80	88.8%
	Total	213	183	0.27	10.76	323	1,210	15	400	53.3%
Spring 2018	Day	54	48	0.07	2.22	67	998	9	285	18.9%
	Evening	106	91	0.13	8.90	267	2,001	7	290	36.6%
	Total	160	139	0.20	11.12	334	1,667	16	575	27.8%
Total		373	322	0.47	21.88	656	1,406	31	975	38.3%

**Productivity by Courses by Semester**

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
<b>Fall 2017</b>	LCTR	100	Effective Tutoring & Practicum	20	20	0.00	1.34	40	#INF	1	50	40%
		139	The Research Paper from A to Z	12	12	0.00	1.95	58	#INF	1	30	40%
		140	Professional Writing	8	7	0.00	1.16	35	#INF	1	30	27%
		151	Health Science Vocabulary	11	9	0.00	0.41	12	#INF	1	30	37%
		810	Study Skills	14	13	0.00	0.77	23	#INF	1	30	47%
		822	Grammar Trouble Spots I	7	4	0.00	0.21	6	#INF	1	30	23%
		840	Vocabulary Improvement I	12	11	0.00	0.42	13	#INF	1	30	40%
		841	Vocabulary Improvement II	3	3	0.00	0.30	9	#INF	1	30	10%
	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		213	183	0.27	10.76	323	1,210	15	490	43%
<b>Spring 2018</b>	LCTR	100	Effective Tutoring & Practicum	5	5	0.00	0.34	10	#INF	1	35	14%
		139	The Research Paper from A to Z	12	12	0.00	2.40	72	#INF	1	30	40%
		140	Professional Writing	13	10	0.00	2.60	78	#INF	1	40	33%
		151	Health Science Vocabulary	3	3	0.00	0.30	9	#INF	1	40	8%
		810	Study Skills	14	14	0.00	1.40	42	#INF	1	100	14%
		822	Grammar Trouble Spots I	4	3	0.00	0.40	12	#INF	1	40	10%
		823	Grammar Trouble Spots II	2	1	0.00	0.10	3	#INF	1	40	5%
		840	Vocabulary Improvement I	8	8	0.00	0.31	9	#INF	1	35	23%



**Productivity by Courses by Semester**

		<b>Census Headcount</b>	<b>End of Term Headcount</b>	<b>FTEF</b>	<b>FTES</b>	<b>WSCH</b>	<b>Load</b>	<b>Sections</b>	<b>Max Enroll</b>	<b>Fill Rate</b>
841	Vocabulary Improvement II	2	1	0.00	0.00	0	#INF	1	35	6%
842	Vocabulary Improvement III	1	1	0.00	0.10	3	#INF	1	35	3%
843	Vocabulary Improvement IV	1	1	0.00	0.00	0		1	35	3%
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%
<b>Total</b>		<b>160</b>	<b>139</b>	<b>0.20</b>	<b>11.12</b>	<b>334</b>	<b>1,667</b>	<b>16</b>	<b>635</b>	<b>25%</b>