



Productivity 2013/14 through 2017/18 Accounting (ACTG)

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

<u>Productivity by Year</u>									
	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2013/14	364	300	2.77	42.18	1,265	457	12	449	81.1%
2014/15	450	361	3.17	52.16	1,565	494	16	603	74.6%
2015/16	450	385	3.30	52.66	1,580	479	16	574	78.4%
2016/17	359	284	2.83	42.34	1,270	448	14	494	72.7%
2017/18	343	263	3.10	41.93	1,258	406	14	487	70.4%

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	166	133	1.47	20.68	620	423	6	219	75.8%
Fall 2014	198	150	1.40	23.53	706	504	7	264	75.0%
Fall 2015	208	175	1.73	25.31	759	438	8	290	71.7%
Fall 2016	214	166	1.73	26.23	787	454	8	299	71.6%
Fall 2017	180	131	1.73	22.59	678	391	7	257	70.0%
Spring 2014	198	167	1.30	21.50	645	496	6	230	86.1%
Spring 2015	252	211	1.77	28.62	859	486	9	339	74.3%
Spring 2016	242	210	1.57	27.35	821	524	8	284	85.2%
Spring 2017	145	118	1.10	16.10	483	439	6	195	74.4%
Spring 2018	121	99	1.10	13.74	412	375	6	185	65.4%
Summer 2017	42	33	0.27	5.60	168	630	1	45	93.3%

		<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	166	133	1.47	20.68	620	423	6	219	75.8%
Fall 2014	FaceToFace	165	128	1.20	20.23	607	506	6	224	73.7%
	Online	33	22	0.20	3.30	99	495	1	40	82.5%
Fall 2015	FaceToFace	136	119	1.27	17.57	527	416	6	190	71.6%
	Online	72	56	0.47	7.74	232	498	2	100	72.0%
Fall 2016	FaceToFace	121	100	1.00	15.07	452	452	5	179	67.6%
	Online	93	66	0.73	11.17	335	457	3	120	77.5%
Fall 2017	FaceToFace	93	77	1.00	11.89	357	357	4	142	65.5%
	Online	87	54	0.73	10.70	321	438	3	115	75.7%
Spring 2014	FaceToFace	198	167	1.30	21.50	645	496	6	230	86.1%
Spring 2015	FaceToFace	217	185	1.50	23.96	719	479	8	284	76.4%
	Online	35	26	0.27	4.67	140	525	1	55	63.6%
Spring 2016	FaceToFace	208	185	1.30	22.82	685	527	7	244	85.2%
	Online	34	25	0.27	4.53	136	510	1	40	85.0%
Spring 2017	FaceToFace	110	99	0.83	11.44	343	412	5	155	71.0%
	Online	35	19	0.27	4.67	140	525	1	40	87.5%
Spring 2018	FaceToFace	74	62	0.57	7.47	224	396	3	110	67.3%
	Online	47	37	0.53	6.27	188	353	3	75	62.7%
Summer 2017	Online	42	33	0.27	5.60	168	630	1	45	93.3%

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	166	133	1.47	20.68	620	423	6	219	75.8%
	Total	166	133	1.47	20.68	620	423	6	219	75.8%
Fall 2014	Non Basic Skills	198	150	1.40	23.53	706	504	7	264	75.0%
	Total	198	150	1.40	23.53	706	504	7	264	75.0%
Fall 2015	Non Basic Skills	208	175	1.73	25.31	759	438	8	290	71.7%
	Total	208	175	1.73	25.31	759	438	8	290	71.7%
Fall 2016	Non Basic Skills	214	166	1.73	26.23	787	454	8	299	71.6%
	Total	214	166	1.73	26.23	787	454	8	299	71.6%
Fall 2017	Non Basic Skills	180	131	1.73	22.59	678	391	7	257	70.0%
	Total	180	131	1.73	22.59	678	391	7	257	70.0%
Spring 2014	Non Basic Skills	198	167	1.30	21.50	645	496	6	230	86.1%
	Total	198	167	1.30	21.50	645	496	6	230	86.1%
Spring 2015	Non Basic Skills	252	211	1.77	28.62	859	486	9	339	74.3%
	Total	252	211	1.77	28.62	859	486	9	339	74.3%
Spring 2016	Non Basic Skills	242	210	1.57	27.35	821	524	8	284	85.2%
	Total	242	210	1.57	27.35	821	524	8	284	85.2%
Spring 2017	Non Basic Skills	145	118	1.10	16.10	483	439	6	195	74.4%
	Total	145	118	1.10	16.10	483	439	6	195	74.4%
Spring 2018	Non Basic Skills	121	99	1.10	13.74	412	375	6	185	65.4%
	Total	121	99	1.10	13.74	412	375	6	185	65.4%
Summer 2017	Non Basic Skills	42	33	0.27	5.60	168	630	1	45	93.3%
	Total	42	33	0.27	5.60	168	630	1	45	93.3%

		CTE vs NonCTE Courses								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	CTE	166	133	1.47	20.68	620	423	6	219	75.8%
	Total	166	133	1.47	20.68	620	423	6	219	75.8%
Fall 2014	CTE	198	150	1.40	23.53	706	504	7	264	75.0%
	Total	198	150	1.40	23.53	706	504	7	264	75.0%
Fall 2015	CTE	208	175	1.73	25.31	759	438	8	290	71.7%
	Total	208	175	1.73	25.31	759	438	8	290	71.7%
Fall 2016	CTE	214	166	1.73	26.23	787	454	8	299	71.6%
	Total	214	166	1.73	26.23	787	454	8	299	71.6%
Fall 2017	CTE	180	131	1.73	22.59	678	391	7	257	70.0%
	Total	180	131	1.73	22.59	678	391	7	257	70.0%
Spring 2014	CTE	198	167	1.30	21.50	645	496	6	230	86.1%
	Total	198	167	1.30	21.50	645	496	6	230	86.1%
Spring 2015	CTE	252	211	1.77	28.62	859	486	9	339	74.3%
	Total	252	211	1.77	28.62	859	486	9	339	74.3%
Spring 2016	CTE	242	210	1.57	27.35	821	524	8	284	85.2%
	Total	242	210	1.57	27.35	821	524	8	284	85.2%
Spring 2017	CTE	145	118	1.10	16.10	483	439	6	195	74.4%
	Total	145	118	1.10	16.10	483	439	6	195	74.4%
Spring 2018	CTE	121	99	1.10	13.74	412	375	6	185	65.4%
	Total	121	99	1.10	13.74	412	375	6	185	65.4%
Summer 2017	CTE	42	33	0.27	5.60	168	630	1	45	93.3%
	Total	42	33	0.27	5.60	168	630	1	45	93.3%

Transfer vs Non Transfer Courses										
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	Yes	166	133	1.47	20.68	620	423	6	219	75.8%
	Total	166	133	1.47	20.68	620	423	6	219	75.8%
Fall 2014	Yes	198	150	1.40	23.53	706	504	7	264	75.0%
	Total	198	150	1.40	23.53	706	504	7	264	75.0%
Fall 2015	Yes	193	161	1.47	23.31	699	477	7	255	75.7%
	No	15	14	0.27	2.00	60	225	1	35	42.9%
	Total	208	175	1.73	25.31	759	438	8	290	71.7%
Fall 2016	Yes	214	166	1.73	26.23	787	454	8	299	71.6%
	Total	214	166	1.73	26.23	787	454	8	299	71.6%
Fall 2017	Yes	180	131	1.73	22.59	678	391	7	257	70.0%
	Total	180	131	1.73	22.59	678	391	7	257	70.0%
Spring 2014	Yes	163	134	1.20	19.70	591	492	5	190	85.8%
	No	35	33	0.10	1.80	54	540	1	40	87.5%
	Total	198	167	1.30	21.50	645	496	6	230	86.1%
Spring 2015	Yes	222	184	1.67	27.08	812	487	8	299	74.2%
	No	30	27	0.10	1.54	46	463	1	40	75.0%
	Total	252	211	1.77	28.62	859	486	9	339	74.3%
Spring 2016	Yes	208	179	1.47	25.80	774	528	7	244	85.2%
	No	34	31	0.10	1.55	47	466	1	40	85.0%
	Total	242	210	1.57	27.35	821	524	8	284	85.2%
Spring 2017	Yes	115	88	1.00	14.73	442	442	5	155	74.2%
	No	30	30	0.10	1.37	41	411	1	40	75.0%
	Total	145	118	1.10	16.10	483	439	6	195	74.4%
Spring 2018	Yes	99	77	1.00	12.73	382	382	5	145	68.3%
	No	22	22	0.10	1.01	30	302	1	40	55.0%
	Total	121	99	1.10	13.74	412	375	6	185	65.4%
Summer 2017	Yes	42	33	0.27	5.60	168	630	1	45	93.3%
	Total	42	33	0.27	5.60	168	630	1	45	93.3%

		Day vs Evening Courses								
		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2013	Day	103	78	0.93	11.80	354	379	4	149	69.1%
	Evening	63	55	0.53	8.88	266	499	2	70	90.0%
Fall 2014	Day	90	69	0.67	10.23	307	460	4	154	58.4%
	Evening	108	81	0.73	13.30	399	544	3	110	98.2%
Fall 2015	Day	36	31	0.27	4.80	144	540	1	35	102.9%
	Evening	172	144	1.47	20.51	615	419	7	255	67.5%
Fall 2016	Day	42	39	0.27	5.60	168	630	1	50	84.0%
	Evening	172	127	1.47	20.63	619	422	7	249	69.1%
Fall 2017	Day	38	33	0.27	5.07	152	570	1	35	108.6%
	Evening	142	98	1.47	17.52	526	358	6	222	64.0%
Spring 2014	Day	67	51	0.47	8.07	242	519	2	80	83.8%
	Evening	131	116	0.83	13.43	403	484	4	150	87.3%
Spring 2015	Day	55	46	0.47	6.43	193	414	2	80	68.8%
	Evening	197	165	1.30	22.19	666	512	7	259	76.1%
Spring 2016	Day	60	53	0.47	7.03	211	452	2	80	75.0%
	Evening	182	157	1.10	20.32	610	554	6	204	89.2%
Spring 2017	Day	47	38	0.47	5.77	173	371	2	70	67.1%
	Evening	98	80	0.63	10.34	310	490	4	125	78.4%
Spring 2018	Day	52	40	0.47	6.47	194	416	2	70	74.3%
	Evening	69	59	0.63	7.27	218	344	4	115	60.0%
Summer 2017	Evening	42	33	0.27	5.60	168	630	1	45	93.3%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2013	ACTG	100	Accounting Procedures	23	16	0.20	2.30	69	345	1	40	58%
		121	Financial Accounting	81	63	0.80	11.28	338	423	3	110	74%
		131	Managerial Accounting	27	26	0.27	3.60	108	405	1	35	77%
		200	Quickbooks	35	28	0.20	3.50	105	525	1	34	103%
		Total			166	133	1.47	20.68	620	423	6	219
Fall 2014	ACTG	100	Accounting Procedures	57	42	0.40	5.70	171	428	2	75	76%
		121	Financial Accounting	81	60	0.53	10.80	324	607	2	70	116%
		131	Managerial Accounting	33	32	0.27	4.40	132	495	1	35	94%
		200	Quickbooks	25	15	0.20	2.50	75	375	1	34	74%
		672	Cooperative Educ: Internship	2	1	0.00	0.13	4	#INF	1	50	4%
		Total			198	150	1.40	23.53	706	504	7	264
Fall 2015	ACTG	100	Accounting Procedures	47	37	0.40	4.57	137	343	2	75	63%
		121	Financial Accounting	109	91	0.80	13.97	419	524	3	130	84%
		131	Managerial Accounting	34	30	0.27	4.53	136	510	1	35	97%
		181	Taxation Indvs using Tax Softw	15	14	0.27	2.00	60	225	1	35	43%
		672	Cooperative Educ: Internship	3	3	0.00	0.23	7	#INF	1	15	20%
		Total			208	175	1.73	25.31	759	438	8	290
Fall 2016	ACTG	100	Accounting Procedures	37	28	0.20	3.70	111	555	1	40	93%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
		121	Financial Accounting	103	82	0.80	13.73	412	515	3	130	79%
		131	Managerial Accounting	46	37	0.53	6.13	184	345	2	80	58%
		200	Quickbooks	26	19	0.20	2.60	78	390	1	34	76%
		672	Cooperative Educ: Internship	2	0	0.00	0.07	2	#INF	1	15	13%
		Total		214	166	1.73	26.23	787	454	8	299	72%
Fall 2017	ACTG	100	Accounting Procedures	27	21	0.20	2.70	81	405	1	35	77%
		121	Financial Accounting	95	67	0.80	12.67	380	475	3	110	86%
		131	Managerial Accounting	36	27	0.53	4.80	144	270	2	75	48%
		200	Quickbooks	22	16	0.20	2.42	73	363	1	37	59%
		Total		180	131	1.73	22.59	678	391	7	257	70%
Spring 2014	ACTG	100	Accounting Procedures	26	18	0.20	2.60	78	390	1	40	65%
		121	Financial Accounting	69	58	0.53	9.20	276	517	2	80	86%
		131	Managerial Accounting	33	28	0.27	4.40	132	495	1	40	83%
		180	Payroll & Business Taxes	35	33	0.10	1.80	54	540	1	40	88%
		200	Quickbooks	35	30	0.20	3.50	105	525	1	30	117%
		Total		198	167	1.30	21.50	645	496	6	230	86%
Spring 2015	ACTG	100	Accounting Procedures	27	22	0.20	2.70	81	405	1	40	68%
		121	Financial Accounting	106	85	0.80	14.13	424	530	3	135	79%
		131	Managerial Accounting	39	35	0.27	5.20	156	585	1	40	98%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
	180	Payroll & Business Taxes		30	27	0.10	1.54	46	463	1	40	75%
	200	QuickBooks		30	24	0.20	3.00	90	450	1	34	88%
	250	Cert Bookkeeper AIPB Prep.		18	17	0.20	1.98	59	297	1	40	45%
	672	Cooperative Ed.: Internship		2	1	0.00	0.07	2	#INF	1	10	20%
	Total			252	211	1.77	28.62	859	486	9	339	74%
Spring 2016	ACTG 100	Accounting Procedures		29	27	0.20	2.90	87	435	1	40	73%
	121	Financial Accounting		106	84	0.80	14.13	424	530	3	120	88%
	131	Managerial Accounting		44	42	0.27	5.87	176	660	1	40	110%
	180	Payroll & Business Taxes		34	31	0.10	1.55	47	466	1	40	85%
	200	QuickBooks		28	25	0.20	2.80	84	420	1	34	82%
	672	Cooperative Ed.: Internship		1	1	0.00	0.10	3	#INF	1	10	10%
	Total			242	210	1.57	27.35	821	524	8	284	85%
Spring 2017	ACTG 100	Accounting Procedures		15	12	0.20	1.50	45	225	1	35	43%
	121	Financial Accounting		67	45	0.53	8.93	268	502	2	75	89%
	131	Managerial Accounting		32	31	0.27	4.27	128	480	1	35	91%
	180	Payroll & Business Taxes		30	30	0.10	1.37	41	411	1	40	75%
	672	Cooperative Ed.: Internship		1	0	0.00	0.03	1	#INF	1	10	10%
	Total			145	118	1.10	16.10	483	439	6	195	74%
Spring 2018	ACTG 100	Accounting Procedures		14	8	0.20	1.40	42	210	1	35	40%
	121	Financial Accounting		57	44	0.53	7.60	228	427	2	75	76%

Productivity by Courses by Semester

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate	
	131		Managerial Accounting	28	25	0.27	3.73	112	420	2	70	40%
	180		Payroll Accounting	22	22	0.10	1.01	30	302	1	40	55%
	Total			121	99	1.10	13.74	412	375	6	220	55%
Summer 2017	ACTG	121	Financial Accounting	42	33	0.27	5.60	168	630	1	45	93%
	Total			42	33	0.27	5.60	168	630	1	45	93%