



## Productivity 2013/14 through 2017/18 Human Services (HMSV)

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<u>Productivity by Year</u>									
	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2013/14	471	414	2.62	36.45	1,093	417	18	544	86.6%
2014/15	349	315	1.82	26.03	781	428	12	438	79.7%
2015/16	208	181	1.47	16.18	486	329	11	375	55.5%
2016/17	115	102	1.07	8.92	268	250	9	273	42.1%
2017/18	14	9	0.12	0.88	27	221	2	40	35.0%

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 2013	222	188	1.18	17.66	530	449	8	272	81.8%
Fall 2014	163	144	0.84	12.82	385	458	6	230	70.9%
Fall 2015	124	112	0.81	9.35	280	344	6	185	67.0%
Fall 2016	57	53	0.51	4.51	135	267	4	125	45.6%
Fall 2017	6	4	0.06	0.27	8	143	1	20	30.0%
Spring 2014	249	226	1.44	18.79	564	392	10	273	91.4%
Spring 2015	186	171	0.98	13.21	396	403	6	208	89.4%
Spring 2016	68	54	0.54	5.24	157	292	4	140	48.6%
Spring 2017	55	47	0.56	4.11	123	219	4	140	39.3%
Spring 2018	8	5	0.06	0.62	19	289	1	20	40.0%
Summer 2015	16	15	0.12	1.60	48	398	1	50	32.0%
Summer 2016	3	2	0.00	0.30	9	#INF	1	8	37.5%

		<b><u>DE vs Non DE 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 2013	FaceToFace	222	188	1.18	17.66	530	449	8	272	81.8%
Fall 2014	FaceToFace	163	144	0.84	12.82	385	458	6	230	70.9%
Fall 2015	FaceToFace	124	112	0.81	9.35	280	344	6	185	67.0%
Fall 2016	FaceToFace	57	53	0.51	4.51	135	267	4	125	45.6%
Fall 2017	FaceToFace	6	4	0.06	0.27	8	143	1	20	30.0%
Spring 2014	FaceToFace	249	226	1.44	18.79	564	392	10	273	91.4%
Spring 2015	FaceToFace	186	171	0.98	13.21	396	403	6	208	89.4%
Spring 2016	FaceToFace	68	54	0.54	5.24	157	292	4	140	48.6%
Spring 2017	FaceToFace	55	47	0.56	4.11	123	219	4	140	39.3%
Spring 2018	FaceToFace	8	5	0.06	0.62	19	289	1	20	40.0%
Summer 2015	FaceToFace	16	15	0.12	1.60	48	398	1	50	32.0%
Summer 2016	FaceToFace	3	2	0.00	0.30	9	#INF	1	8	37.5%

**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	222	188	1.18	17.66	530	449	8	272	81.8%
	Total	222	188	1.18	17.66	530	449	8	272	81.8%
Fall 2014	Non Basic Skills	163	144	0.84	12.82	385	458	6	230	70.9%
	Total	163	144	0.84	12.82	385	458	6	230	70.9%
Fall 2015	Non Basic Skills	124	112	0.81	9.35	280	344	6	185	67.0%
	Total	124	112	0.81	9.35	280	344	6	185	67.0%
Fall 2016	Non Basic Skills	57	53	0.51	4.51	135	267	4	125	45.6%
	Total	57	53	0.51	4.51	135	267	4	125	45.6%
Fall 2017	Non Basic Skills	6	4	0.06	0.27	8	143	1	20	30.0%
	Total	6	4	0.06	0.27	8	143	1	20	30.0%
Spring 2014	Non Basic Skills	249	226	1.44	18.79	564	392	10	273	91.4%
	Total	249	226	1.44	18.79	564	392	10	273	91.4%
Spring 2015	Non Basic Skills	186	171	0.98	13.21	396	403	6	208	89.4%
	Total	186	171	0.98	13.21	396	403	6	208	89.4%
Spring 2016	Non Basic Skills	68	54	0.54	5.24	157	292	4	140	48.6%
	Total	68	54	0.54	5.24	157	292	4	140	48.6%
Spring 2017	Non Basic Skills	55	47	0.56	4.11	123	219	4	140	39.3%
	Total	55	47	0.56	4.11	123	219	4	140	39.3%
Spring 2018	Non Basic Skills	8	5	0.06	0.62	19	289	1	20	40.0%
	Total	8	5	0.06	0.62	19	289	1	20	40.0%
Summer 2015	Non Basic Skills	16	15	0.12	1.60	48	398	1	50	32.0%
	Total	16	15	0.12	1.60	48	398	1	50	32.0%
Summer 2016	Non Basic Skills	3	2	0.00	0.30	9	#INF	1	8	37.5%
	Total	3	2	0.00	0.30	9	#INF	1	8	37.5%

		<b><u>CTE vs NonCTE 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 2013	CTE	222	188	1.18	17.66	530	449	8	272	81.8%
	Total	222	188	1.18	17.66	530	449	8	272	81.8%
Fall 2014	CTE	163	144	0.84	12.82	385	458	6	230	70.9%
	Total	163	144	0.84	12.82	385	458	6	230	70.9%
Fall 2015	CTE	124	112	0.81	9.35	280	344	6	185	67.0%
	Total	124	112	0.81	9.35	280	344	6	185	67.0%
Fall 2016	CTE	57	53	0.51	4.51	135	267	4	125	45.6%
	Total	57	53	0.51	4.51	135	267	4	125	45.6%
Fall 2017	CTE	6	4	0.06	0.27	8	143	1	20	30.0%
	Total	6	4	0.06	0.27	8	143	1	20	30.0%
Spring 2014	CTE	249	226	1.44	18.79	564	392	10	273	91.4%
	Total	249	226	1.44	18.79	564	392	10	273	91.4%
Spring 2015	CTE	186	171	0.98	13.21	396	403	6	208	89.4%
	Total	186	171	0.98	13.21	396	403	6	208	89.4%
Spring 2016	CTE	68	54	0.54	5.24	157	292	4	140	48.6%
	Total	68	54	0.54	5.24	157	292	4	140	48.6%
Spring 2017	CTE	55	47	0.56	4.11	123	219	4	140	39.3%
	Total	55	47	0.56	4.11	123	219	4	140	39.3%
Spring 2018	CTE	8	5	0.06	0.62	19	289	1	20	40.0%
	Total	8	5	0.06	0.62	19	289	1	20	40.0%
Summer 2015	CTE	16	15	0.12	1.60	48	398	1	50	32.0%

**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>
Summer 2016	Total	16	15	0.12	1.60	48	398	1	50	32.0%
	CTE	3	2	0.00	0.30	9	#INF	1	8	37.5%
	Total	3	2	0.00	0.30	9	#INF	1	8	37.5%

<b>Transfer vs Non Transfer Courses</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 2013	Yes	222	188	1.18	17.66	530	449	8	272	81.8%
	Total	222	188	1.18	17.66	530	449	8	272	81.8%
Fall 2014	Yes	163	144	0.84	12.82	385	458	6	230	70.9%
	Total	163	144	0.84	12.82	385	458	6	230	70.9%
Fall 2015	Yes	124	112	0.81	9.35	280	344	6	185	67.0%
	Total	124	112	0.81	9.35	280	344	6	185	67.0%
Fall 2016	Yes	57	53	0.51	4.51	135	267	4	125	45.6%
	Total	57	53	0.51	4.51	135	267	4	125	45.6%
Fall 2017	Yes	6	4	0.06	0.27	8	143	1	20	30.0%
	Total	6	4	0.06	0.27	8	143	1	20	30.0%
Spring 2014	Yes	249	226	1.44	18.79	564	392	10	273	91.4%
	Total	249	226	1.44	18.79	564	392	10	273	91.4%
Spring 2015	Yes	186	171	0.98	13.21	396	403	6	208	89.4%
	Total	186	171	0.98	13.21	396	403	6	208	89.4%
Spring 2016	Yes	68	54	0.54	5.24	157	292	4	140	48.6%
	Total	68	54	0.54	5.24	157	292	4	140	48.6%
Spring 2017	Yes	55	47	0.56	4.11	123	219	4	140	39.3%
	Total	55	47	0.56	4.11	123	219	4	140	39.3%
Spring 2018	Yes	8	5	0.06	0.62	19	289	1	20	40.0%
	Total	8	5	0.06	0.62	19	289	1	20	40.0%
Summer 2015	Yes	16	15	0.12	1.60	48	398	1	50	32.0%
	Total	16	15	0.12	1.60	48	398	1	50	32.0%
Summer 2016	Yes	3	2	0.00	0.30	9	#INF	1	8	37.5%
	Total	3	2	0.00	0.30	9	#INF	1	8	37.5%

**Day vs Evening 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 2013	Day	10	3	0.11	0.33	10	88	1	35	28.6%
	Evening	212	185	1.07	17.32	520	487	7	237	89.6%
Fall 2014	Evening	163	144	0.84	12.82	385	458	6	230	70.9%
Fall 2015	Evening	124	112	0.81	9.35	280	344	6	185	67.0%
Fall 2016	Evening	57	53	0.51	4.51	135	267	4	125	45.6%
Fall 2017	Evening	6	4	0.06	0.27	8	143	1	20	30.0%
Spring 2014	Day	21	21	0.19	1.58	48	246	1	15	140.0%
	Evening	228	205	1.25	17.21	516	414	9	258	88.5%
Spring 2015	Evening	186	171	0.98	13.21	396	403	6	208	89.4%
Spring 2016	Evening	68	54	0.54	5.24	157	292	4	140	48.6%
Spring 2017	Evening	55	47	0.56	4.11	123	219	4	140	39.3%
Spring 2018	Evening	8	5	0.06	0.62	19	289	1	20	40.0%
Summer 2015	Day	16	15	0.12	1.60	48	398	1	50	32.0%
Summer 2016	Day	3	2	0.00	0.30	9	#INF	1	8	37.5%

**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>
<b>Fall 2013</b>	HMSV	100	Introduction to Human Services	25	23	0.20	2.92	88	438	1	35	71%
		115	Intro. to Case Management	36	32	0.20	4.20	126	630	1	40	90%
		120	Public Assistance/Benefits Prg	39	29	0.07	0.94	28	422	1	40	98%
		262	Intro to Family Support: BRP	57	52	0.40	6.52	196	489	2	70	81%
		265	Family Dev Portfolio, Part I	21	17	0.10	1.05	32	315	1	34	62%



**Productivity by Courses by Semester**

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Family Dev. Portfolio, Part I				34	32	0.10	1.70	51	510	1	35	97%
672	Cooperative Educ: Internship			10	3	0.11	0.33	10	88	1	35	29%
Total				222	188	1.18	17.66	530	449	8	289	77%
<b>Fall 2014</b>	HMSV	100	Introduction to Human Services	23	18	0.20	2.53	76	380	1	35	66%
		115	Intro. to Case Management	35	31	0.20	4.08	123	613	1	40	88%
		120	Public Assistance/Benefits Prg	33	28	0.07	0.91	27	408	1	35	94%
		262	Intro to Family Support: BRP	31	29	0.20	3.10	93	465	1	35	89%
		265	Family Dev Portfolio, Part I	32	30	0.10	1.60	48	480	1	35	91%
		672	Cooperative Educ: Internship	9	8	0.07	0.60	18	246	1	50	18%
Total				163	144	0.84	12.82	385	458	6	230	71%
<b>Fall 2015</b>	HMSV	100	Introduction to Human Services	22	20	0.20	2.42	73	363	1	35	63%
		115	Intro. to Case Management	21	18	0.20	2.10	63	315	1	35	60%
		120	Public Assistance/Benefits Prg	29	27	0.07	0.84	25	379	1	35	83%
		262	Intro to Family Support: BRP	25	23	0.20	2.50	75	375	1	30	83%
		265	Family Dev Portfolio, Part I	21	18	0.10	1.05	32	315	1	30	70%
		672	Cooperative Educ: Internship	6	6	0.05	0.43	13	271	1	20	30%
Total				124	112	0.81	9.35	280	344	6	185	67%
<b>Fall 2016</b>	HMSV	100	Introduction to Human Services	16	13	0.20	1.76	53	264	1	35	46%
		115	Intro. to Case Management	19	18	0.20	1.90	57	285	1	35	54%
		120	Public Assistance/Benefits Prg	17	17	0.07	0.55	17	248	1	35	49%

**Productivity by Courses by Semester**

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
		672	Cooperative Educ: Internship	5	5	0.04	0.30	9	225	1	20	25%
	Total			57	53	0.51	4.51	135	267	4	125	46%
<b>Fall 2017</b>	HMSV	672	Cooperative Educ: Internship	6	4	0.06	0.27	8	143	1	20	30%
	Total			6	4	0.06	0.27	8	143	1	20	30%
<b>Spring 2014</b>	HMSV	100	Introduction to Human Services	34	30	0.20	3.97	119	595	1	35	97%
		110	Intro. to Counseling & Intvng.	36	32	0.20	3.60	108	540	1	35	103%
		161	Informaciones/Referencias:CRC	21	21	0.07	0.69	21	308	1	15	140%
			Information & Referral: U.C.R.	40	39	0.07	1.27	38	571	1	40	100%
		264	El Ciclo de Vida de la Familia	19	19	0.20	1.90	57	285	1	15	127%
			The Life Cycle of the Family	24	21	0.20	3.04	91	456	1	35	69%
		266	Family Dev. Portfolio, Part II	43	38	0.20	2.15	65	323	2	50	86%
		672	Cooperative Ed.: Internship	11	5	0.11	0.60	18	159	1	50	22%
			Ed Coop: Servicio de Practicas	21	21	0.19	1.58	48	246	1	15	140%
	Total			249	226	1.44	18.79	564	392	10	290	86%
<b>Spring 2015</b>	HMSV	100	Introduction to Human Services	18	15	0.20	1.80	54	270	1	35	51%
		110	Intro. to Counseling & Intvng.	37	36	0.20	4.19	126	629	1	35	106%
		161	Information & Referral: U.C.R.	40	39	0.07	0.00	0	0	1	40	100%
		264	The Life Cycle of the Family	32	29	0.20	3.52	106	528	1	34	94%
		266	Family Dev. Portfolio, Part II	32	30	0.10	1.60	48	480	1	34	94%
		672	Cooperative Ed: Internship	27	22	0.22	2.10	63	291	1	30	90%

**Productivity by Courses by Semester**

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Total				186	171	0.98	13.21	396	403	6	208	89%
<b>Spring 2016</b>	HMSV	100	Introduction to Human Services	20	18	0.20	2.20	66	330	1	40	50%
		110	Intro. to Counseling & Intvng.	18	16	0.20	1.80	54	270	1	40	45%
		161	Information & Referral: U.C.R.	19	14	0.07	0.47	14	212	1	40	48%
		672	Cooperative Ed.: Internship	11	6	0.07	0.77	23	319	1	20	55%
	Total				68	54	0.54	5.24	157	292	4	140
<b>Spring 2017</b>	HMSV	100	Introduction to Human Services	11	9	0.20	1.21	36	182	1	40	28%
		110	Intro. to Counseling & Intvng.	15	12	0.20	1.50	45	225	1	40	38%
		161	Information & Referral: U.C.R.	16	16	0.07	0.54	16	241	1	40	40%
		672	Cooperative Ed.: Internship	13	10	0.10	0.87	26	269	1	20	65%
	Total				55	47	0.56	4.11	123	219	4	140
<b>Spring 2018</b>	HMSV	672	Cooperative Ed.: Internship	8	5	0.06	0.62	19	289	1	20	40%
	Total				8	5	0.06	0.62	19	289	1	20
<b>Summer 2015</b>	HMSV	672	Internship	16	15	0.12	1.60	48	398	1	50	32%
	Total				16	15	0.12	1.60	48	398	1	50
<b>Summer 2016</b>	HMSV	672	Cooperative Ed.: Internship	3	2	0.00	0.30	9	#INF	1	8	38%
	Total				3	2	0.00	0.30	9	#INF	1	8