



Productivity 2010/11 through 2014/15 Health Sciences (HSCI)

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Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2010/11	649	620	2.03	47.33	1,420	698	20	685	94.7%
2011/12	584	557	1.90	32.76	983	517	22	752	77.7%
2012/13	579	547	1.90	27.55	827	435	21	720	80.4%
2013/14	507	490	1.47	21.64	649	443	18	602	84.2%
2014/15	459	430	1.43	17.39	522	364	17	567	81.0%

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.

Productivity by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	338	317	1.03	27.12	814	787	10	355	95.2%
Fall 2011	281	267	1.00	18.79	564	564	10	360	78.1%
Fall 2012	304	289	1.27	17.85	536	423	12	420	72.4%
Fall 2013	225	216	0.57	10.89	327	577	7	242	93.0%
Fall 2014	220	199	0.77	11.42	343	447	8	267	82.4%
Spring 2011	311	303	1.00	20.21	606	607	10	330	94.2%
Spring 2012	303	290	0.90	13.97	419	466	12	392	77.3%
Spring 2013	275	258	0.63	9.70	291	460	9	300	91.7%
Spring 2014	282	274	0.90	10.74	322	358	11	360	78.3%
Spring 2015	239	231	0.67	5.97	179	269	9	300	79.7%

DE vs Non DE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	FaceToFace	338	317	1.03	27.12	814	787	10	355	95.2%
	Total	338	317	1.03	27.12	814	787	10	355	95.2%
Fall 2011	FaceToFace	281	267	1.00	18.79	564	564	10	360	78.1%
	Total	281	267	1.00	18.79	564	564	10	360	78.1%
Fall 2012	FaceToFace	304	289	1.27	17.85	536	423	12	420	72.4%
	Total	304	289	1.27	17.85	536	423	12	420	72.4%
Fall 2013	FaceToFace	225	216	0.57	10.89	327	577	7	242	93.0%
	Total	225	216	0.57	10.89	327	577	7	242	93.0%
Fall 2014	FaceToFace	220	199	0.77	11.42	343	447	8	267	82.4%
	Total	220	199	0.77	11.42	343	447	8	267	82.4%
Spring 2011	FaceToFace	311	303	1.00	20.21	606	607	10	330	94.2%
	Total	311	303	1.00	20.21	606	607	10	330	94.2%
Spring 2012	FaceToFace	303	290	0.90	13.97	419	466	12	392	77.3%
	Total	303	290	0.90	13.97	419	466	12	392	77.3%
Spring 2013	FaceToFace	275	258	0.63	9.70	291	460	9	300	91.7%
	Total	275	258	0.63	9.70	291	460	9	300	91.7%
Spring 2014	FaceToFace	282	274	0.90	10.74	322	358	11	360	78.3%
	Total	282	274	0.90	10.74	322	358	11	360	78.3%
Spring 2015	FaceToFace	239	231	0.67	5.97	179	269	9	300	79.7%
	Total	239	231	0.67	5.97	179	269	9	300	79.7%

Basic Skills vs Non Basic Skills Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	Non Basic Skills	338	317	1.03	27.12	814	787	10	355	95.2%
	Total	338	317	1.03	27.12	814	787	10	355	95.2%
Fall 2011	Non Basic Skills	281	267	1.00	18.79	564	564	10	360	78.1%
	Total	281	267	1.00	18.79	564	564	10	360	78.1%
Fall 2012	Non Basic Skills	304	289	1.27	17.85	536	423	12	420	72.4%
	Total	304	289	1.27	17.85	536	423	12	420	72.4%
Fall 2013	Non Basic Skills	225	216	0.57	10.89	327	577	7	242	93.0%
	Total	225	216	0.57	10.89	327	577	7	242	93.0%
Fall 2014	Non Basic Skills	220	199	0.77	11.42	343	447	8	267	82.4%
	Total	220	199	0.77	11.42	343	447	8	267	82.4%
Spring 2011	Non Basic Skills	311	303	1.00	20.21	606	607	10	330	94.2%
	Total	311	303	1.00	20.21	606	607	10	330	94.2%
Spring 2012	Non Basic Skills	303	290	0.90	13.97	419	466	12	392	77.3%
	Total	303	290	0.90	13.97	419	466	12	392	77.3%
Spring 2013	Non Basic Skills	275	258	0.63	9.70	291	460	9	300	91.7%
	Total	275	258	0.63	9.70	291	460	9	300	91.7%
Spring 2014	Non Basic Skills	282	274	0.90	10.74	322	358	11	360	78.3%
	Total	282	274	0.90	10.74	322	358	11	360	78.3%
Spring 2015	Non Basic Skills	239	231	0.67	5.97	179	269	9	300	79.7%
	Total	239	231	0.67	5.97	179	269	9	300	79.7%

CTE vs NonCTE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	Non CTE	338	317	1.03	27.12	814	787	10	355	95.2%
	Total	338	317	1.03	27.12	814	787	10	355	95.2%
Fall 2011	Non CTE	281	267	1.00	18.79	564	564	10	360	78.1%
	Total	281	267	1.00	18.79	564	564	10	360	78.1%
Fall 2012	Non CTE	304	289	1.27	17.85	536	423	12	420	72.4%
	Total	304	289	1.27	17.85	536	423	12	420	72.4%
Fall 2013	Non CTE	225	216	0.57	10.89	327	577	7	242	93.0%
	Total	225	216	0.57	10.89	327	577	7	242	93.0%
Fall 2014	Non CTE	220	199	0.77	11.42	343	447	8	267	82.4%
	Total	220	199	0.77	11.42	343	447	8	267	82.4%
Spring 2011	CTE	25	23	0.20	2.29	69	343	1	25	100.0%
	Non CTE	286	280	0.80	17.93	538	672	9	305	93.8%
	Total	311	303	1.00	20.21	606	607	10	330	94.2%
Spring 2012	CTE	51	50	0.20	2.61	78	391	2	52	98.1%
	Non CTE	252	240	0.70	11.37	341	487	10	340	74.1%
	Total	303	290	0.90	13.97	419	466	12	392	77.3%
Spring 2013	Non CTE	275	258	0.63	9.70	291	460	9	300	91.7%
	Total	275	258	0.63	9.70	291	460	9	300	91.7%
Spring 2014	Non CTE	282	274	0.90	10.74	322	358	11	360	78.3%
	Total	282	274	0.90	10.74	322	358	11	360	78.3%
Spring 2015	Non CTE	239	231	0.67	5.97	179	269	9	300	79.7%
	Total	239	231	0.67	5.97	179	269	9	300	79.7%

Transfer vs Non Transfer Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	Y	338	317	1.03	27.12	814	787	10	355	95.2%
	Total	338	317	1.03	27.12	814	787	10	355	95.2%
Fall 2011	Y	281	267	1.00	18.79	564	564	10	360	78.1%
	Total	281	267	1.00	18.79	564	564	10	360	78.1%
Fall 2012	Y	304	289	1.27	17.85	536	423	12	420	72.4%
	Total	304	289	1.27	17.85	536	423	12	420	72.4%
Fall 2013	Y	225	216	0.57	10.89	327	577	7	242	93.0%
	Total	225	216	0.57	10.89	327	577	7	242	93.0%
Fall 2014	Y	220	199	0.77	11.42	343	447	8	267	82.4%
	Total	220	199	0.77	11.42	343	447	8	267	82.4%
Spring 2011	Y	311	303	1.00	20.21	606	607	10	330	94.2%
	Total	311	303	1.00	20.21	606	607	10	330	94.2%
Spring 2012	Y	303	290	0.90	13.97	419	466	12	392	77.3%
	Total	303	290	0.90	13.97	419	466	12	392	77.3%
Spring 2013	Y	275	258	0.63	9.70	291	460	9	300	91.7%
	Total	275	258	0.63	9.70	291	460	9	300	91.7%
Spring 2014	Y	282	274	0.90	10.74	322	358	11	360	78.3%
	Total	282	274	0.90	10.74	322	358	11	360	78.3%
Spring 2015	Y	239	231	0.67	5.97	179	269	9	300	79.7%
	Total	239	231	0.67	5.97	179	269	9	300	79.7%

Day vs Evening Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	D	107	90	0.47	9.68	290	622	3	115	93.0%
	E	231	227	0.57	17.44	523	923	7	240	96.3%
Fall 2011	D	76	70	0.40	9.13	274	685	2	90	84.4%
	E	205	197	0.60	9.66	290	483	8	270	75.9%
Fall 2012	D	103	94	0.67	8.97	269	404	4	150	68.7%
	E	201	195	0.60	8.88	266	444	8	270	74.4%
Fall 2013	D	41	34	0.20	4.10	123	615	1	45	91.1%
	E	184	182	0.37	6.79	204	556	6	197	93.4%
Fall 2014	D	54	51	0.40	5.58	167	419	2	80	67.5%
	E	166	148	0.37	5.84	175	478	6	187	88.8%
Spring 2011	D	90	87	0.60	10.62	319	531	3	105	85.7%
	E	221	216	0.40	9.60	288	720	7	225	98.2%
Spring 2012	D	101	90	0.47	7.39	222	475	4	137	73.7%
	E	202	200	0.43	6.58	197	456	8	255	79.2%
Spring 2013	D	37	26	0.20	3.70	111	555	1	45	82.2%
	E	238	232	0.43	6.00	180	416	8	255	93.3%
Spring 2014	D	90	82	0.67	7.90	237	355	4	150	60.0%
	E	192	192	0.23	2.84	85	366	7	210	91.4%
Spring 2015	D	83	76	0.47	3.46	104	222	3	120	69.2%
	E	156	155	0.20	2.51	75	377	6	180	86.7%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2010	HSCI	100	Ciencia General de la Salud	59	58	0.20	8.85	266	1,328	1	45	131%
			General Health Science	95	85	0.40	13.98	420	1,049	2	90	106%
		108	Women's Health Issues	33	29	0.07	0.76	23	342	1	35	94%
		115	Intro. to Health Care & Profes	20	14	0.20	1.36	41	204	1	35	57%
		430	FirstAid	33	33	0.03	0.55	17	498	1	30	110%
			Primeros Auxilios	22	22	0.03	0.37	11	332	1	30	73%
		432	CPR: Adult, Child, Infant	48	48	0.07	0.80	24	362	2	60	80%
			CPR: Adulto, Niño, Infante	28	28	0.03	0.44	13	393	1	30	93%
		Total		338	317	1.03	27.12	814	787	10	355	95%
Fall 2011	HSCI	100	Ciencia General de la Salud	31	29	0.20	4.44	133	667	1	45	69%
			General Health Science	93	84	0.60	11.68	350	584	3	135	69%
		430	FirstAid	28	28	0.03	0.47	14	423	1	30	93%
			Primeros Auxilios	31	31	0.03	0.54	16	483	1	30	103%
		432	CPR Adulto Nino Inf. Prov CS	29	29	0.03	0.49	15	438	1	30	97%
			CPR: Adult Child/Inf. HC Prov.	69	66	0.10	1.17	35	352	3	90	77%
		Total		281	267	1.00	18.79	564	564	10	360	78%
Fall 2012	HSCI	100	Ciencia General de la Salud	35	32	0.20	3.85	116	578	1	45	78%
			General Health Science	54	52	0.40	5.95	179	447	2	90	60%
		105	Communicable Disease	19	15	0.07	0.58	17	260	1	35	54%
		115	Intro. to Health Care & Profes	26	25	0.20	2.44	73	366	1	35	74%
		116	Women's Health Issues	28	24	0.20	2.80	84	420	1	35	80%
		430	FirstAid	25	25	0.03	0.42	13	378	1	30	83%
			Primeros Auxilios	20	20	0.03	0.34	10	302	1	30	67%
		432	CPR Adulto Nino Inf. Prov CS	39	39	0.03	0.50	15	452	1	30	130%
			CPR: Adult Child/Inf. HC Prov.	58	57	0.10	0.97	29	292	3	90	64%
		Total		304	289	1.27	17.85	536	423	12	420	72%
Fall 2013	HSCI	100	Ciencia General de la Salud	40	38	0.20	4.40	132	660	1	45	89%
			General Health Science	41	34	0.20	4.10	123	615	1	45	91%
		430	FirstAid	34	34	0.03	0.57	17	513	1	30	113%
			Primeros Auxilios	26	26	0.03	0.42	13	378	1	30	87%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2014		432	CPR Adulto Nino Inf. Prov CS	31	31	0.03	0.54	16	483	1	32	97%
			CPR: Adult Child/Inf. HC Prov.	53	53	0.07	0.87	26	392	2	60	88%
	Total			225	216	0.57	10.89	327	577	7	242	93%
	HSCI	100	General Health Science	61	59	0.40	6.46	194	485	2	80	76%
		115	Intro. to Health Care & Profes	29	28	0.20	3.08	92	462	1	35	83%
		430	FirstAid	33	27	0.03	0.45	14	408	1	30	110%
			Primeros Auxilios	12	12	0.03	0.20	6	181	1	30	40%
		432	CPR Adulto Nino Inf. Prov CS	34	26	0.03	0.44	13	393	1	32	106%
			CPR: Adult Child/Inf. HC Prov.	51	47	0.07	0.79	24	354	2	60	85%
	Total			220	199	0.77	11.42	343	447	8	267	82%
Spring 2011	HSCI	100	General Health Science	107	101	0.60	14.91	447	746	3	125	86%
		430	FirstAid	64	64	0.07	1.09	33	491	2	60	107%
		432	CPR: Adult, Child, Infant	50	50	0.03	0.80	24	725	1	25	200%
			CPR: Adulto,Niño,Infante	33	33	0.03	0.55	17	498	1	25	132%
		480	Phlebotomy	25	23	0.20	2.29	69	343	1	25	100%
		665	Environmental Health	32	32	0.07	0.57	17	257	2	70	46%
	Total			311	303	1.00	20.21	606	607	10	330	94%
Spring 2012	HSCI	100	General Health Science	55	45	0.40	7.73	232	580	2	90	61%
		104	Nutrition And Physical Fitness	19	18	0.07	0.65	20	293	1	40	48%
		430	FirstAid	58	58	0.07	0.97	29	438	2	60	97%
		432	CPR: Adult Child/Inf. HC Prov.	65	64	0.07	1.09	33	490	2	55	118%
			CPR: Adulto,Niño,Infante P.S.	20	20	0.03	0.34	10	302	1	25	80%
		480	Phlebotomy	26	25	0.20	2.38	71	357	1	26	100%
		481	Phlebotomy Externship	25	25	0.00	0.23	7	#INF	1	26	96%
		665	Environmental Health	13	13	0.03	0.22	7	196	1	30	43%
			Salud Ambiental	22	22	0.03	0.37	11	332	1	40	55%
	Total			303	290	0.90	13.97	419	466	12	392	77%
Spring 2013	HSCI	100	General Health Science	57	44	0.40	6.03	181	453	2	90	63%
		430	FirstAid	37	37	0.03	0.62	19	559	1	30	123%
			Primeros Auxilios	35	35	0.03	0.59	18	529	1	30	117%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Spring 2014		432	CPR: Adult Child/Inf. HC Prov.	72	68	0.07	1.20	36	542	2	55	131%
			CPR: Adulto,Niño,Infante P.S.	36	36	0.03	0.60	18	544	1	25	144%
	665		Environmental Health	15	15	0.03	0.25	8	227	1	30	50%
			Salud Ambiental	23	23	0.03	0.40	12	362	1	40	58%
	Total			275	258	0.63	9.70	291	460	9	300	92%
	HSCI	100	General Health Science	29	26	0.20	2.90	87	435	1	45	64%
		104	Nutrition And Physical Fitness	16	13	0.07	0.55	16	247	1	40	40%
		116	Women's Health Issues	45	43	0.40	4.45	133	334	2	65	69%
		430	First Aid	32	32	0.03	0.54	16	483	1	30	107%
			Primeros Auxilios	31	31	0.03	0.33	10	299	1	30	103%
		432	CPR: Adult Child/Inf. HC Prov.	58	58	0.07	0.97	29	437	2	55	105%
			CPR: Adulto,Niño,Infante P.S.	34	34	0.03	0.37	11	332	1	25	136%
		665	Environmental Health	20	20	0.03	0.35	11	317	1	30	67%
			Salud Ambiental	17	17	0.03	0.29	9	257	1	40	43%
	Total			282	274	0.90	10.74	322	358	11	360	78%
Spring 2015	HSCI	100	General Health Science	62	56	0.40	2.80	84	210	2	80	78%
		104	Nutrition And Physical Fitness	21	20	0.07	0.66	20	297	1	40	53%
		430	First Aid	46	46	0.07	0.75	23	340	2	60	77%
			Primeros Auxilios	22	22	0.03	0.29	9	257	1	30	73%
		432	CPR: Adult Child/Inf. HC Prov.	64	63	0.07	1.07	32	482	2	60	107%
			CPR: Adulto,Niño,Infante P.S.	24	24	0.03	0.40	12	362	1	30	80%
	Total			239	231	0.67	5.97	179	269	9	300	80%