



Productivity 2010/11 through 2014/15

Radiologic Technology (RADT)

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Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2010/11	269	264	5.41	75.47	2,264	418	19	354	76.0%
2011/12	263	261	5.42	74.75	2,242	413	19	354	74.3%
2012/13	313	310	5.62	77.53	2,326	414	21	400	78.3%
2013/14	288	282	5.53	71.63	2,149	389	21	400	72.0%
2014/15	309	308	5.70	77.55	2,327	408	22	401	77.1%

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	115	110	2.58	36.22	1,087	422	8	139	82.7%
Fall 2011	106	104	2.51	33.86	1,016	405	8	139	76.3%
Fall 2012	132	130	2.50	34.41	1,032	412	9	160	82.5%
Fall 2013	123	118	2.49	31.88	956	385	9	160	76.9%
Fall 2014	133	132	2.52	34.28	1,028	408	10	161	82.6%
Spring 2011	154	154	2.83	39.24	1,177	415	11	215	71.6%
Spring 2012	157	157	2.92	40.88	1,227	420	11	215	73.0%
Spring 2013	181	180	3.12	43.13	1,294	415	12	240	75.4%
Spring 2014	165	164	3.04	39.75	1,192	392	12	240	68.8%
Spring 2015	176	176	3.18	43.27	1,298	408	12	240	73.3%

DE vs Non DE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	FaceToFace	115	110	2.58	36.22	1,087	422	8	139	82.7%
	Total	115	110	2.58	36.22	1,087	422	8	139	82.7%
Fall 2011	FaceToFace	106	104	2.51	33.86	1,016	405	8	139	76.3%
	Total	106	104	2.51	33.86	1,016	405	8	139	76.3%
Fall 2012	FaceToFace	132	130	2.50	34.41	1,032	412	9	160	82.5%
	Total	132	130	2.50	34.41	1,032	412	9	160	82.5%
Fall 2013	FaceToFace	123	118	2.49	31.88	956	385	9	160	76.9%
	Total	123	118	2.49	31.88	956	385	9	160	76.9%
Fall 2014	FaceToFace	133	132	2.52	34.28	1,028	408	10	161	82.6%
	Total	133	132	2.52	34.28	1,028	408	10	161	82.6%
Spring 2011	FaceToFace	154	154	2.83	39.24	1,177	415	11	215	71.6%
	Total	154	154	2.83	39.24	1,177	415	11	215	71.6%
Spring 2012	FaceToFace	157	157	2.92	40.88	1,227	420	11	215	73.0%
	Total	157	157	2.92	40.88	1,227	420	11	215	73.0%
Spring 2013	FaceToFace	181	180	3.12	43.13	1,294	415	12	240	75.4%
	Total	181	180	3.12	43.13	1,294	415	12	240	75.4%
Spring 2014	FaceToFace	165	164	3.04	39.75	1,192	392	12	240	68.8%
	Total	165	164	3.04	39.75	1,192	392	12	240	68.8%
Spring 2015	FaceToFace	176	176	3.18	43.27	1,298	408	12	240	73.3%
	Total	176	176	3.18	43.27	1,298	408	12	240	73.3%

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	115	110	2.58	36.22	1,087	422	8	139	82.7%
	Total	115	110	2.58	36.22	1,087	422	8	139	82.7%
Fall 2011	Non Basic Skills	106	104	2.51	33.86	1,016	405	8	139	76.3%
	Total	106	104	2.51	33.86	1,016	405	8	139	76.3%
Fall 2012	Non Basic Skills	132	130	2.50	34.41	1,032	412	9	160	82.5%
	Total	132	130	2.50	34.41	1,032	412	9	160	82.5%
Fall 2013	Non Basic Skills	123	118	2.49	31.88	956	385	9	160	76.9%
	Total	123	118	2.49	31.88	956	385	9	160	76.9%
Fall 2014	Non Basic Skills	133	132	2.52	34.28	1,028	408	10	161	82.6%
	Total	133	132	2.52	34.28	1,028	408	10	161	82.6%
Spring 2011	Non Basic Skills	154	154	2.83	39.24	1,177	415	11	215	71.6%
	Total	154	154	2.83	39.24	1,177	415	11	215	71.6%
Spring 2012	Non Basic Skills	157	157	2.92	40.88	1,227	420	11	215	73.0%
	Total	157	157	2.92	40.88	1,227	420	11	215	73.0%
Spring 2013	Non Basic Skills	181	180	3.12	43.13	1,294	415	12	240	75.4%
	Total	181	180	3.12	43.13	1,294	415	12	240	75.4%
Spring 2014	Non Basic Skills	165	164	3.04	39.75	1,192	392	12	240	68.8%
	Total	165	164	3.04	39.75	1,192	392	12	240	68.8%
Spring 2015	Non Basic Skills	176	176	3.18	43.27	1,298	408	12	240	73.3%
	Total	176	176	3.18	43.27	1,298	408	12	240	73.3%

CTE vs NonCTE Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	CTE	115	110	2.58	36.22	1,087	422	8	139	82.7%
	Total	115	110	2.58	36.22	1,087	422	8	139	82.7%
Fall 2011	CTE	106	104	2.51	33.86	1,016	405	8	139	76.3%
	Total	106	104	2.51	33.86	1,016	405	8	139	76.3%
Fall 2012	CTE	132	130	2.50	34.41	1,032	412	9	160	82.5%
	Total	132	130	2.50	34.41	1,032	412	9	160	82.5%
Fall 2013	CTE	123	118	2.49	31.88	956	385	9	160	76.9%
	Total	123	118	2.49	31.88	956	385	9	160	76.9%
Fall 2014	CTE	133	132	2.52	34.28	1,028	408	10	161	82.6%
	Total	133	132	2.52	34.28	1,028	408	10	161	82.6%
Spring 2011	CTE	154	154	2.83	39.24	1,177	415	11	215	71.6%
	Total	154	154	2.83	39.24	1,177	415	11	215	71.6%
Spring 2012	CTE	157	157	2.92	40.88	1,227	420	11	215	73.0%
	Total	157	157	2.92	40.88	1,227	420	11	215	73.0%
Spring 2013	CTE	181	180	3.12	43.13	1,294	415	12	240	75.4%
	Total	181	180	3.12	43.13	1,294	415	12	240	75.4%
Spring 2014	CTE	165	164	3.04	39.75	1,192	392	12	240	68.8%
	Total	165	164	3.04	39.75	1,192	392	12	240	68.8%
Spring 2015	CTE	176	176	3.18	43.27	1,298	408	12	240	73.3%
	Total	176	176	3.18	43.27	1,298	408	12	240	73.3%

Transfer vs Non Transfer Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	N	76	73	1.19	9.18	275	231	6	96	79.2%
	Y	39	37	1.38	27.04	811	587	2	43	90.7%
	Total	115	110	2.58	36.22	1,087	422	8	139	82.7%
Fall 2011	N	69	68	1.19	8.58	258	216	6	96	71.9%
	Y	37	36	1.31	25.28	758	577	2	43	86.0%
	Total	106	104	2.51	33.86	1,016	405	8	139	76.3%
Fall 2012	N	94	93	1.21	9.59	288	238	7	117	80.3%
	Y	38	37	1.29	24.82	744	576	2	43	88.4%
	Total	132	130	2.50	34.41	1,032	412	9	160	82.5%
Fall 2013	N	87	84	1.23	8.74	262	214	7	117	74.4%
	Y	36	34	1.26	23.14	694	551	2	43	83.7%
	Total	123	118	2.49	31.88	956	385	9	160	76.9%
Fall 2014	N	76	76	1.13	8.29	249	221	6	97	78.4%
	Y	57	56	1.40	25.99	780	559	4	64	89.1%
	Total	133	132	2.52	34.28	1,028	408	10	161	82.6%
Spring 2011	N	68	68	0.47	3.90	117	247	4	102	66.7%
	Y	86	86	2.36	35.35	1,060	449	7	113	76.1%
	Total	154	154	2.83	39.24	1,177	415	11	215	71.6%
Spring 2012	N	61	61	0.47	3.99	120	253	4	102	59.8%
	Y	96	96	2.44	36.89	1,107	453	7	113	85.0%
	Total	157	157	2.92	40.88	1,227	420	11	215	73.0%
Spring 2013	N	69	68	0.45	3.95	119	261	4	97	71.1%
	Y	112	112	2.66	39.18	1,175	441	8	143	78.3%
	Total	181	180	3.12	43.13	1,294	415	12	240	75.4%
Spring 2014	N	61	60	0.45	3.58	107	237	4	97	62.9%
	Y	104	104	2.59	36.17	1,085	419	8	143	72.7%
	Total	165	164	3.04	39.75	1,192	392	12	240	68.8%
Spring 2015	N	17	17	0.11	1.17	35	309	1	25	68.0%
	Y	159	159	3.07	42.10	1,263	412	11	215	74.0%
	Total	176	176	3.18	43.27	1,298	408	12	240	73.3%

Day vs Evening Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2010	D	115	110	2.58	36.22	1,087	422	8	139	82.7%
Fall 2011	D	106	104	2.51	33.86	1,016	405	8	139	76.3%
Fall 2012	D	132	130	2.50	34.41	1,032	412	9	160	82.5%
Fall 2013	D	123	118	2.49	31.88	956	385	9	160	76.9%
Fall 2014	D	133	132	2.52	34.28	1,028	408	10	161	82.6%
Spring 2011	D	141	141	2.69	39.03	1,171	435	10	191	73.8%
	E	13	13	0.14	0.21	6	45	1	24	54.2%
Spring 2012	D	144	144	2.78	40.02	1,201	432	10	191	75.4%
	E	13	13	0.14	0.86	26	185	1	24	54.2%
Spring 2013	D	167	166	2.98	42.18	1,265	425	11	216	77.3%
	E	14	14	0.14	0.94	28	202	1	24	58.3%
Spring 2014	D	153	152	2.90	38.85	1,165	402	11	216	70.8%
	E	12	12	0.14	0.90	27	193	1	24	50.0%
Spring 2015	D	167	167	2.94	42.43	1,273	433	11	216	77.3%
	E	9	9	0.24	0.84	25	105	1	24	37.5%

Productivity by Courses by Semester

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2010	RADT	410 Radiographic Positioning	21	19	0.68	4.29	129	189	3	21	100%
		418 Clinical Education I	21	19	0.72	11.20	336	468	1	21	100%
		435 Imaging Equip/Quality Control	18	18	0.15	1.62	49	331	1	20	90%
		440 Adv Imaging Modalities & Spec	18	18	0.27	2.40	72	270	1	35	51%
		441 Sectional Anatomy	19	18	0.10	0.87	26	261	1	20	95%
		448 Clinical Education IV	18	18	0.67	15.84	475	714	1	22	82%
		Total	115	110	2.58	36.22	1,087	422	8	139	83%
Fall 2011	RADT	410 Radiographic Positioning	21	20	0.68	4.28	128	189	3	21	100%
		418 Clinical Education I	21	20	0.72	11.20	336	467	1	21	100%
		435 Imaging Equip/Quality Control	16	16	0.15	1.44	43	294	1	20	80%
		440 Adv Imaging Modalities & Spec	16	16	0.27	2.13	64	240	1	35	46%
		441 Sectional Anatomy	16	16	0.10	0.73	22	219	1	20	80%
		448 Clinical Education IV	16	16	0.60	14.08	422	710	1	22	73%
		Total	106	104	2.51	33.86	1,016	405	8	139	76%
Fall 2012	RADT	408 Perspectives In Radiology	20	20	0.02	0.61	18	1,095	1	21	95%
		410 Radiographic Positioning	20	19	0.68	4.08	122	180	3	21	95%
		418 Clinical Education I	20	19	0.68	9.73	292	431	1	21	95%
		435 Imaging Equip/Quality Control	18	18	0.15	1.68	50	344	1	20	90%
		440 Adv Imaging Modalities & Spec	18	18	0.27	2.40	72	270	1	35	51%
		441 Sectional Anatomy	18	18	0.10	0.82	25	247	1	20	90%
		448 Clinical Education IV	18	18	0.62	15.08	452	735	1	22	82%
		Total	132	130	2.50	34.41	1,032	412	9	160	83%
Fall 2013	RADT	408 Perspectives In Radiology	19	18	0.03	0.29	9	261	1	21	90%
		410 Radiographic Positioning	20	18	0.68	4.09	123	181	3	21	95%
		418 Clinical Education I	20	18	0.69	9.73	292	424	1	21	95%
		435 Imaging Equip/Quality Control	16	16	0.15	1.49	45	305	1	20	80%
		440 Adv Imaging Modalities & Spec	16	16	0.27	2.13	64	240	1	35	46%
		441 Sectional Anatomy	16	16	0.10	0.73	22	219	1	20	80%
		448 Clinical Education IV	16	16	0.57	13.41	402	704	1	22	73%
		Total	123	118	2.49	31.88	956	385	9	160	77%

Productivity by Courses by Semester

				Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
Fall 2014	RADT	408	Perspectives In Radiology	20	20	0.03	0.33	10	299	1	21	95%
		410	Radiographic Positioning	20	20	0.68	4.00	120	176	3	21	95%
		418	Clinical Education I	20	20	0.68	9.87	296	437	1	21	95%
		435	Imaging Equip/Quality Control	18	18	0.15	1.56	47	319	1	20	90%
		440	Adv Imaging Modalities & Spec	18	18	0.27	2.40	72	270	1	35	51%
		441	Sectional Anatomy	18	18	0.10	0.82	25	247	1	20	90%
		448	Clinical Education IV	18	17	0.62	14.98	449	726	1	22	82%
		695	Independent Study	1	1	0.00	0.32	10	#INF	1	1	100%
	Total			133	132	2.52	34.28	1,028	408	10	161	83%
Spring 2011	RADT	415	Radiation Protection & Biology	17	17	0.20	1.70	51	255	1	24	71%
		420	Radiographic Positioning II	17	17	0.68	3.40	102	150	3	24	71%
		428	Clinical Education II	17	17	0.60	11.11	333	554	1	21	81%
		430	Princ/Rad Film Production	17	17	0.28	2.54	76	272	1	24	71%
		442	Radiographic Pathology	18	18	0.10	0.82	25	247	1	24	75%
		450	Registry Review	18	18	0.10	0.90	27	270	1	24	75%
		458	Clinical Education V	18	18	0.60	16.59	498	831	1	20	90%
		470	Specialized Tech: Mammography	13	13	0.14	0.21	6	45	1	24	54%
	Total			154	154	2.83	39.24	1,177	415	11	215	72%
Spring 2012	RADT	415	Radiation Protection & Biology	20	20	0.20	2.00	60	300	1	24	83%
		420	Radiographic Positioning II	20	20	0.68	4.00	120	176	3	24	83%
		428	Clinical Education II	20	20	0.70	13.07	392	560	1	21	95%
		430	Princ/Rad Film Production	20	20	0.28	3.33	100	357	1	24	83%
		442	Radiographic Pathology	16	16	0.10	0.73	22	219	1	24	67%
		450	Registry Review	16	16	0.10	0.80	24	240	1	24	67%
		458	Clinical Education V	16	16	0.58	14.48	434	745	1	20	80%
		470	Specialized Tech: Mammography	13	13	0.14	0.86	26	185	1	24	54%
	Total			157	157	2.92	40.88	1,227	420	11	215	73%
Spring 2013	RADT	415	Radiation Protection & Biology	19	19	0.20	1.90	57	285	1	24	79%

Productivity by Courses by Semester

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate	
2013		420	Radiographic Positioning II	19	19	0.68	3.80	114	168	3	24	79%
		428	Clinical Education II	19	19	0.66	11.86	356	539	1	21	90%
		430	Princ/Rad Film Production	19	19	0.28	3.17	95	339	1	24	79%
		442	Radiographic Pathology	18	18	0.10	0.82	25	247	1	24	75%
		450	Registry Review	19	18	0.10	0.95	29	285	1	24	79%
		458	Clinical Education V	18	18	0.63	16.29	489	775	1	20	90%
		470	Specialized Tech: Mammography	14	14	0.14	0.94	28	202	1	24	58%
		471	Spec Techniques: Fluoroscopy	18	18	0.21	2.16	65	304	1	30	60%
		474	Venipuncture for C. M. Admin.	18	18	0.11	1.23	37	327	1	25	72%
	Total		181	180	3.12	43.13	1,294	415	12	240	75%	
Spring 2014	RADT	415	Radiation Protection & Biology	18	18	0.20	1.80	54	270	1	24	75%
		420	Radiographic Positioning II	18	18	0.68	3.60	108	159	3	24	75%
		428	Clinical Education II	18	18	0.64	11.37	341	531	1	21	86%
		430	Princ/Rad Film Production	18	18	0.28	3.00	90	321	1	24	75%
		442	Radiographic Pathology	16	16	0.10	0.73	22	219	1	24	67%
		450	Registry Review	17	16	0.10	0.85	26	255	1	24	71%
		458	Clinical Education V	16	16	0.57	14.48	434	760	1	20	80%
		470	Specialized Tech: Mammography	12	12	0.14	0.90	27	193	1	24	50%
		471	Spec Techniques: Fluoroscopy	16	16	0.21	1.92	58	270	1	30	53%
	474	Venipuncture for C. M. Admin.	16	16	0.11	1.10	33	291	1	25	64%	
	Total		165	164	3.04	39.75	1,192	392	12	240	69%	
Spring 2015	RADT	415	Radiation Protection & Biology	20	20	0.20	2.00	60	300	1	24	83%
		420	Radiographic Positioning II	20	20	0.68	4.00	120	176	3	24	83%
		428	Clinical Education II	20	20	0.65	12.63	379	579	1	21	95%
		430	Princ/Rad Film Production	20	20	0.28	3.20	96	343	1	24	83%
		442	Radiographic Pathology	18	18	0.10	0.82	25	247	1	24	75%
		450	Registry Review	18	18	0.10	0.90	27	270	1	24	75%
		458	Clinical Education V	17	17	0.60	15.67	470	783	1	20	85%
		470	Specialized Tech: Mammography	9	9	0.24	0.84	25	105	1	24	38%
	471	Spec Techniques: Fluoroscopy	17	17	0.21	2.04	61	287	1	30	57%	

Productivity by Courses by Semester

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
474	Venipuncture for C. M. Admin.	17	17	0.11	1.17	35	309	1	25	68%
Total		176	176	3.18	43.27	1,298	408	12	240	73%