



# Productivity 2008/09 through 2013/14

## Medical Assisting (MEDA)

### Productivity by Year

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
2009/10	794	642	4.23	<b>77.37</b>	2,321	549	35	914	86.8%
2010/11	787	678	4.27	<b>70.48</b>	2,115	496	36	901	87.3%
2011/12	812	699	5.27	<b>67.14</b>	2,014	382	38	1,075	75.6%
2012/13	896	802	6.34	<b>77.10</b>	2,313	365	42	1,080	83.0%
2013/14	777	651	6.09	<b>69.06</b>	2,072	340	43	1,113	69.8%

### Productivity by Semester

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2009	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
Fall 2010	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
Fall 2011	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
Fall 2012	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
Fall 2013	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
Spring 2010	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
Spring 2011	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
Spring 2012	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
Spring 2013	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
Spring 2014	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%

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.

## 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 2009	FaceToFace	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
	Total	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
Fall 2010	FaceToFace	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
	Total	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
Fall 2011	FaceToFace	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
	Total	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
Fall 2012	FaceToFace	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
	Total	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
Fall 2013	FaceToFace	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
	Total	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
Spring 2010	FaceToFace	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
	Total	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
Spring 2011	FaceToFace	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
	Total	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
Spring 2012	FaceToFace	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
	Total	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
Spring 2013	FaceToFace	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
	Total	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
Spring 2014	FaceToFace	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%
	Total	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%

### Basic Skills vs Non Basic Skills Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2009	Non Basic Skills	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
	Total	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
Fall 2010	Non Basic Skills	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
	Total	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
Fall 2011	Non Basic Skills	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
	Total	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
Fall 2012	Non Basic Skills	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
	Total	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
Fall 2013	Non Basic Skills	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
	Total	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
Spring 2010	Non Basic Skills	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
	Total	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
Spring 2011	Non Basic Skills	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
	Total	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
Spring 2012	Non Basic Skills	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
	Total	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
Spring 2013	Non Basic Skills	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
	Total	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
Spring 2014	Non Basic Skills	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%
	Total	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%

**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 2009	CTE	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
	Total	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
Fall 2010	CTE	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
	Total	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
Fall 2011	CTE	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
	Total	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
Fall 2012	CTE	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
	Total	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
Fall 2013	CTE	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
	Total	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
Spring 2010	CTE	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
	Total	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
Spring 2011	CTE	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
	Total	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
Spring 2012	CTE	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
	Total	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
Spring 2013	CTE	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
	Total	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
Spring 2014	CTE	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%
	Total	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%

### Transfer vs Non Transfer Courses

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rates
Fall 2009	N	10	8	0.00	<b>0.70</b>	21	#INF	1	35	28.6%
	Y	393	313	2.21	<b>39.38</b>	1,181	534	17	445	88.4%
	Total	403	321	2.21	<b>40.08</b>	1,202	543	18	480	84.0%
Fall 2010	N	19	11	0.00	<b>1.28</b>	38	#INF	1	35	54.3%
	Y	387	344	2.05	<b>36.96</b>	1,109	540	17	400	96.8%
	Total	406	355	2.05	<b>38.24</b>	1,147	559	18	435	93.4%
Fall 2011	N	7	5	0.00	<b>0.33</b>	10	#INF	1	35	20.0%
	Y	338	279	2.05	<b>26.97</b>	809	395	16	437	77.4%
	Total	345	284	2.05	<b>27.29</b>	819	400	17	472	73.1%
Fall 2012	N	3	1	0.00	<b>0.10</b>	3	#INF	1	35	8.6%
	Y	419	375	3.09	<b>37.65</b>	1,130	365	20	494	84.8%
	Total	422	376	3.09	<b>37.75</b>	1,132	366	21	529	79.8%
Fall 2013	N	5	2	0.00	<b>0.16</b>	5	#INF	1	35	14.3%
	Y	391	319	3.09	<b>34.41</b>	1,032	334	21	548	71.4%
	Total	396	321	3.09	<b>34.57</b>	1,037	335	22	583	67.9%
Spring 2010	N	13	10	0.00	<b>0.54</b>	16	#INF	1	35	37.1%
	Y	378	311	2.01	<b>36.75</b>	1,103	548	16	400	94.6%
	Total	391	321	2.01	<b>37.30</b>	1,119	556	17	435	90.0%
Spring 2011	N	12	11	0.00	<b>0.72</b>	22	#INF	1	35	34.3%
	Y	369	312	2.21	<b>31.52</b>	946	427	17	432	85.5%
	Total	381	323	2.21	<b>32.25</b>	967	437	18	467	81.6%
Spring 2012	N	8	5	0.00	<b>0.43</b>	13	#INF	1	35	22.9%
	Y	459	410	3.23	<b>39.41</b>	1,182	366	20	568	80.8%
	Total	467	415	3.23	<b>39.85</b>	1,195	370	21	603	77.4%
Spring 2013	N	5	3	0.00	<b>0.00</b>	0		1	35	14.3%
	Y	469	423	3.25	<b>39.35</b>	1,181	364	20	516	90.9%
	Total	474	426	3.25	<b>39.35</b>	1,181	364	21	551	86.0%
Spring 2014	N	10	6	0.00	<b>0.78</b>	23	#INF	1	35	28.6%
	Y	371	324	2.99	<b>33.71</b>	1,011	338	20	495	74.9%
	Total	381	330	2.99	<b>34.49</b>	1,035	346	21	530	71.9%

## Productivity by Courses by Semesters

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate	
<b>Fall 2009</b>	MEDA	100	Intro to Medical Assisting	39	27	0.20	3.90	117	585	1	35	111%
		110	Basic Medical Terminology I	77	47	0.60	8.05	242	403	3	105	73%
		111	Basic Medical Terminology II	29	25	0.20	2.90	87	435	1	35	83%
		115	Medical Word Processing	27	19	0.40	4.95	149	371	2	80	34%
		120	Clinical Procedures I	8	7	0.34	1.60	48	141	1	12	67%
		121	Clinical Procedures II	8	8	0.00	1.60	48	#INF	1	12	67%
		140	Medical Transcription: Basic	14	12	0.00	2.57	77	#INF	1	40	35%
		150	Medical Office Procedures	19	15	0.00	3.48	105	#INF	1	40	48%
		160	Medical Insurance Procedures	20	10	0.00	3.67	110	#INF	1	40	50%
		164	CPT Beginning Coding	42	41	0.07	1.29	39	578	1	42	100%
		165	CPT Intermediate Coding	41	38	0.07	1.20	36	542	1	42	98%
		166	CPT Advanced Coding	39	38	0.07	1.17	35	527	1	42	93%
		190	Introduction To Pharmacology	23	19	0.20	2.30	69	345	1	35	66%
		672	Cooperative Educ: Internship	7	7	0.07	0.70	21	286	1	30	23%
		801	Comp Med. Billing/Assisting EP	10	8	0.00	0.70	21	#INF	1	35	29%
	Total		403	321	2.21	40.08	1,202	543	18	625	64%	
<b>Fall 2010</b>	MEDA	100	Intro to Medical Assisting	38	33	0.20	3.80	114	570	1	35	109%
		110	Basic Medical Terminology I	63	53	0.40	6.72	202	504	2	70	90%
		111	Basic Medical Terminology II	20	17	0.20	2.00	60	300	1	35	57%
		115	Medical Word Processing	28	23	0.40	5.13	154	385	2	80	35%
		120	Clinical Procedures I	6	6	0.34	1.20	36	106	1	12	50%
		121	Clinical Procedures II	10	10	0.00	2.00	60	#INF	1	12	83%
		140	Medical Transcription: Basic	12	10	0.00	2.20	66	#INF	1	40	30%
		150	Medical Office Procedures	15	11	0.00	2.75	83	#INF	1	40	38%
		160	Medical Insurance Procedures	22	20	0.00	4.03	121	#INF	1	40	55%
		164	CPT Beginning Coding	51	49	0.07	1.52	45	682	1	42	121%
		165	CPT Intermediate Coding	47	44	0.07	1.38	42	623	1	42	112%
		166	CPT Advanced Coding	44	42	0.07	1.25	38	564	1	42	105%
		190	Introduction To Pharmacology	18	15	0.20	1.80	54	270	1	35	51%
672	Cooperative Educ: Internship	12	10	0.11	1.13	34	300	1	19	63%		

## Productivity by Courses by Semesters

			Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate	
		695	Independent Study	1	1	0.00	0.03	1	#INF	1	100%	
		801	Comp Med. Billing/Assisting EP	19	11	0.00	1.28	38	#INF	1	54%	
		Total		406	355	2.05	38.24	1,147	559	18	580	70%
<b>Fall 2011</b>	MEDA	100	Intro to Medical Assisting	25	17	0.20	2.50	75	375	1	35	71%
		110	Basic Medical Terminology I	45	31	0.40	4.80	144	360	2	65	69%
		111	Basic Medical Terminology II	18	16	0.20	1.80	54	270	1	35	51%
		115	Medical Word Processing	19	11	0.20	1.90	57	285	1	40	48%
		120	Clinical Procedures I	15	14	0.34	3.00	90	265	1	12	125%
		121	Clinical Procedures II	5	5	0.00	1.00	30	#INF	1	12	42%
		140	Medical Transcription: Basic	15	14	0.20	1.50	45	225	1	40	38%
		150	Medical Office Procedures	21	20	0.00	2.10	63	#INF	1	40	53%
		160	Medical Insurance Procedures	27	25	0.00	2.70	81	#INF	1	40	68%
		164	CPT Beginning Coding	44	35	0.07	1.04	31	468	1	42	105%
		165	CPT Intermediate Coding	30	28	0.07	0.80	24	361	1	42	71%
		166	CPT Advanced Coding	28	27	0.07	0.81	24	365	1	42	67%
		190	Introduction To Pharmacology	22	16	0.20	2.20	66	330	1	35	63%
		672	Cooperative Educ: Internship	6	4	0.07	0.53	16	218	1	20	30%
		680C	ICD (Int. Cla. Dis.)-10-CM	18	16	0.03	0.28	8	251	1	42	43%
		801	Comp Med. Billing/Assisting EP	7	5	0.00	0.33	10	#INF	1	35	20%
		Total		345	284	2.05	27.29	819	400	17	577	60%
<b>Fall 2012</b>	MEDA	100	Intro. to Medical Assisting	59	52	0.40	5.90	177	443	2	60	98%
		110	Basic Medical Terminology I	70	57	0.40	6.98	209	523	3	110	64%
		111	Basic Medical Terminology II	46	41	0.40	4.36	131	327	2	65	71%
		115	Medical Word Processing	47	42	0.40	4.70	141	353	2	60	78%
		120	Clinical Procedures I	20	19	0.48	4.00	120	250	2	20	100%
		121	Clinical Procedures II	8	8	0.34	1.60	48	141	1	10	80%
		140	Medical Transcription: Basic	13	10	0.20	1.30	39	195	1	28	46%
		150	Medical Office Procedures	12	11	0.00	1.20	36	#INF	1	30	40%
		160	Medical Insurance Procedures	17	16	0.00	1.70	51	#INF	1	28	61%
		164	CPT Beginning Coding	35	32	0.07	0.99	30	446	1	42	83%
		165	CPT Intermediate Coding	31	31	0.07	0.90	27	405	1	42	74%

## Productivity by Courses by Semesters

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate		
		166	CPT Advanced Coding	32	30	0.07	0.91	27	409	1	42	76%
		190	Introduction To Pharmacology	21	18	0.20	2.31	69	347	1	35	60%
		672	Cooperative Educ: Internship	8	8	0.07	0.80	24	327	1	20	40%
		801	Comp Med. Billing/Assisting EP	3	1	0.00	0.10	3	#INF	1	35	9%
	Total			422	376	3.09	37.75	1,132	366	21	627	67%
<b>Fall 2013</b>	MEDA	100	Intro. to Medical Assisting	63	48	0.40	6.30	189	473	2	60	105%
		110	Basic Medical Terminology I	67	49	0.40	6.66	200	499	3	78	86%
		111	Basic Medical Terminology II	41	38	0.40	3.86	116	290	2	65	63%
		115	Intro Electronic Health Record	50	43	0.40	5.00	150	375	2	60	83%
		120	Clinical Procedures I	14	13	0.48	2.80	84	175	2	22	64%
		121	Clinical Procedures II	7	7	0.34	1.40	42	124	1	12	58%
		140	Implemt. Electr. Health Record	6	3	0.20	0.60	18	90	1	28	21%
		150	Medical Office Procedures	11	10	0.00	1.10	33	#INF	1	30	37%
		160	Medical Insurance Procedures	21	15	0.00	2.10	63	#INF	1	28	75%
		164	CPT Beginning Coding	36	29	0.07	0.89	27	402	1	42	86%
		165	CPT Intermediate Coding	27	24	0.07	0.77	23	346	1	42	64%
		166	CPT Advanced Coding	27	23	0.07	0.69	21	309	1	42	64%
		190	Introduction To Pharmacology	14	10	0.20	1.54	46	231	1	35	40%
		672	Cooperative Educ: Internship	7	7	0.07	0.70	21	286	1	20	35%
		680C	ICD (Int. Cla. Dis.)-10-CM	0	0	0.00	0.00	0		1	42	0%
		801	Comp Med. Billing/Assisting EP	5	2	0.00	0.16	5	#INF	1	35	14%
	Total			396	321	3.09	34.57	1,037	335	22	641	62%
<b>Spring 2010</b>	MEDA	100	Intro. to Medical Assisting	36	23	0.20	3.60	108	540	1	35	103%
		110	Basic Medical Terminology I	46	28	0.40	4.91	147	368	2	70	66%
		111	Basic Medical Terminology II	32	25	0.20	3.20	96	480	1	35	91%
		115	Medical Word Processing	23	13	0.40	4.22	127	316	2	80	29%
		120	Clinical Procedures I	9	9	0.34	1.80	54	159	1	12	75%
		121	Clinical Procedures II	7	7	0.00	1.40	42	#INF	1	12	58%
		140	Medical Transcription: Basic	12	10	0.00	2.20	66	#INF	1	40	30%
		150	Medical Office Procedures	21	16	0.00	3.85	116	#INF	1	40	53%
		160	Medical Insurance Procedures	19	13	0.00	3.48	105	#INF	1	40	48%



## Productivity by Courses by Semesters

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate			
		161	ICD-9-CM Beginning Coding	46	45	0.07	1.44	43	648	1	42	110%	
		162	ICD-9-CM Intermediate Coding	46	45	0.07	1.39	42	627	1	42	110%	
		163	ICD-9-CM Advanced Coding	45	45	0.07	1.39	42	626	1	42	107%	
		190	Introduction To Pharmacology	27	23	0.20	2.97	89	446	1	35	77%	
		672	Cooperative Ed.: Internship	9	9	0.07	0.90	27	368	1	20	45%	
		801	Comp Med. Billing/Assisting EP	13	10	0.00	0.54	16	#INF	1	35	37%	
	Total			391	321	2.01	37.30	1,119	556	17	580	67%	
<b>Spring 2011</b>	MEDA	100	Intro. to Medical Assisting	49	42	0.40	4.90	147	368	2	67	73%	
		110	Basic Medical Terminology I	36	21	0.20	3.60	108	540	1	35	103%	
		111	Basic Medical Terminology II	43	36	0.40	4.15	125	312	2	70	61%	
		115	Medical Word Processing	24	20	0.40	4.40	132	330	2	80	30%	
		120	Clinical Procedures I	6	5	0.34	1.20	36	106	1	12	50%	
		121	Clinical Procedures II	5	5	0.00	1.00	30	#INF	1	12	42%	
		140	Medical Transcription: Basic	22	19	0.00	2.20	66	#INF	1	40	55%	
		150	Medical Office Procedures										
					18	14	0.00	1.80	54	#INF	1	40	45%
		160	Medical Insurance Procedures	21	16	0.00	2.10	63	#INF	1	40	53%	
		161	ICD-9-CM Beginning Coding	43	39	0.07	1.23	37	555	1	42	102%	
		162	ICD-9-CM Intermediate Coding	38	38	0.07	1.13	34	510	1	42	90%	
		163	ICD-9-CM Advanced Coding	35	35	0.07	1.07	32	482	1	42	83%	
		190	Introduction To Pharmacology										
					22	16	0.20	2.20	66	330	1	35	63%
	672	Cooperative Ed.: Internship	7	6	0.07	0.53	16	218	1	20	35%		
	801	Comp Med. Billing/Assisting EP	12	11	0.00	0.72	22	#INF	1	35	34%		
	Total			381	323	2.21	32.25	967	437	18	612	62%	
<b>Spring 2012</b>	MEDA	100	Intro. to Medical Assisting	61	49	0.40	6.10	183	458	2	65	94%	
		110	Basic Medical Terminology I	78	70	0.60	7.51	225	375	3	100	78%	
		111	Basic Medical Terminology II	57	48	0.40	5.41	162	406	2	65	88%	
		115	Medical Word Processing	50	44	0.40	5.00	150	375	2	60	83%	
		120	Clinical Procedures I	11	11	0.34	2.13	64	188	1	15	73%	
		121	Clinical Procedures II	11	11	0.34	2.20	66	194	1	15	73%	

## Productivity by Courses by Semesters

		Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate		
	140	Medical Transcription: Basic	13	11	0.20	1.30	39	195	1	25	52%	
	150	Medical Office Procedures	18	17	0.00	1.80	54	#INF	1	30	60%	
	160	Medical Insurance Procedures	16	15	0.00	1.60	48	#INF	1	25	64%	
	161	ICD-9-CM Beginning Coding	32	29	0.07	0.91	27	409	1	42	76%	
	162	ICD-9-CM Intermediate Coding	27	27	0.07	0.78	23	350	1	42	64%	
	163	ICD-9-CM Advanced Coding	27	26	0.07	0.74	22	332	1	42	64%	
	190	Introduction To Pharmacology	24	21	0.20	2.40	72	360	1	35	69%	
	672	Cooperative Ed.: Internship	12	10	0.11	1.20	36	318	1	20	60%	
	680C	ICD (Int. Cla. Dis.)-10-CM	22	21	0.03	0.34	10	310	1	42	52%	
	801	Comp Med. Billing/Assisting EP	8	5	0.00	0.43	13	#INF	1	35	23%	
	Total		467	415	3.23	39.85	1,195	370	21	658	71%	
<b>Spring 2013</b>	MEDA	100	Intro. to Medical Assisting	28	24	0.20	2.80	84	420	1	25	112%
		110	Basic Medical Terminology I	38	25	0.20	3.80	114	570	1	30	127%
		111	Basic Medical Terminology II	22	20	0.20	2.20	66	330	1	35	63%
		115	Medical Word Processing	16	16	0.20	1.60	48	240	1	28	57%
		120	Clinical Procedures I	11	9	0.34	2.20	66	194	1	10	110%
		121	Clinical Procedures II	21	20	0.48	4.20	126	263	2	20	105%
		140	Medical Transcription: Basic	39	37	0.40	3.90	117	293	2	55	71%
		150	Medical Office Procedures	45	42	0.20	4.50	135	675	2	58	78%
		160	Medical Insurance Procedures	44	41	0.20	4.40	132	660	2	55	80%
		161	ICD-9-CM Beginning Coding	40	35	0.07	1.07	32	483	1	42	95%
		162	ICD-9-CM Intermediate Coding	36	35	0.07	1.06	32	479	1	42	86%
		163	ICD-9-CM Advanced Coding	35	34	0.07	1.01	30	453	1	42	83%
		190	Introduction To Pharmacology	40	35	0.40	4.00	120	300	2	65	62%
		672	Cooperative Ed.: Internship	21	19	0.19	2.10	63	326	1	20	105%
		680C	ICD (Int. Cla. Dis.)-10-CM	33	31	0.03	0.51	15	457	1	42	79%
		801	Comp Med. Billing/Assisting EP	5	3	0.00	0.00	0		1	35	14%
	Total		474	426	3.25	39.35	1,181	364	21	604	78%	
<b>Spring 2014</b>	MEDA	100	Intro. to Medical Assisting	28	22	0.20	2.80	84	420	1	30	93%
		110	Basic Medical Terminology I	32	22	0.20	3.41	102	512	2	60	53%
		111	Basic Medical Terminology II	19	16	0.20	1.90	57	285	1	30	63%

### Productivity by Courses by Semesters

	Census Headcount	End of Term Headcount	FTEF	FTES	WSCH	Load	Sections	Max Enroll	Fill Rate
115 Intro Electronic Health Record	17	16	0.20	1.70	51	255	1	28	61%
120 Clinical Procedures I	6	3	0.34	1.20	36	106	1	10	60%
121 Clinical Procedures II	14	13	0.34	2.80	84	247	1	10	140%
140 Implemt. Electr. Health Record	41	35	0.40	4.10	123	308	2	55	75%
150 Medical Office Procedures	39	37	0.20	3.90	117	585	2	58	67%
160 Medical Insurance Procedures	35	31	0.20	3.50	105	525	2	55	64%
190 Introduction To Pharmacology	42	36	0.40	4.34	130	326	2	65	65%
672 Cooperative Ed.: Internship	14	13	0.11	1.40	42	371	1	20	70%
680C ICD-10-CM Beginning Coding	30	28	0.07	0.84	25	379	1	42	71%
680C ICD-10-CM Intermediate Coding	27	25	0.07	0.75	22	335	1	42	64%
680C ICD-10-CM Advanced Coding	26	26	0.07	0.77	23	346	1	42	62%
695 Independent Study	1	1	0.00	0.30	9	#INF	1	1	100%
801 Comp Med. Billing/Assisting EP	10	6	0.00	0.78	23	#INF	1	35	29%
<b>Total</b>	<b>381</b>	<b>330</b>	<b>2.99</b>	<b>34.49</b>	<b>1,035</b>	<b>346</b>	<b>21</b>	<b>583</b>	<b>65%</b>