

# Student Outcomes

Characteristics of Graduates  
Maryland Community Colleges  
Fiscal Years 2007-2009

Student Outcomes: IV-1

		FY 2007	Percent Change 2006-2007	FY 2008	Percent Change 2007-2008	FY 2009	Percent Change 2008- 2009
Award:	Certificate	2,568	13.7%	2,461	-4.2%	2,382	-3.2%
	Degree	10,285	9.1%	10,407	1.2%	10,311	-0.9%
	Total Awards	12,853	10.0%	12,868	0.1%	12,693	-1.4%
			<u>% of Total</u>		<u>% of Total</u>		<u>% of Total</u>
Ethnicity:	African American	2,462	22%	2,575	22%	2,570	22%
	Asian American	547	5%	667	6%	686	6%
	Hispanic	462	4%	518	4%	547	5%
	White	7,113	63%	7,260	62%	7,217	61%
	Other/Unreported*	526	5%	564	5%	744	6%
	Foreign/International**	267	2%	193	2%	140	1%
Gender	Male	5,902	41%	4,362	37%	6,630	38%
	Female	8,370	59%	7,503	63%	10,798	62%
TOTAL GRADUATES***		11,377	4%	11,777	4%	11,904	1%

Source: Degree Information System

\* Other includes Native American

\*\* Not all colleges report Foreign.

\*\*\* Graduates may receive more than one award

Graduates by Ethnicity by College  
 Maryland Community Colleges  
 Fiscal Year 2009

DEGREES AND CERTIFICATES: IV-2

College	African American	Asian	Hispanic	Other/ Unreported*	White	Total	Foreign/ International
Allegany	22	4	5	11	546	588	0
Anne Arundel	159	56	47	184	1,060	1,506	0
Baltimore City	346	10	4	35	33	491	63
Baltimore County	477	86	48	101	1,162	1,874	0
Carroll	12	5	5	6	376	404	0
Cecil	17	1	4	2	179	203	0
Chesapeake	23	3	4	2	241	273	1
College of S. MD	109	38	27	73	530	777	3
Frederick	59	24	39	24	530	676	0
Garrett	4	0	0	2	120	126	8
Hagerstown	45	5	16	24	490	580	0
Harford	72	12	12	28	510	634	6
Howard	127	57	23	102	333	642	59
Montgomery	501	322	286	133	697	1,939	0
Prince George's	540	60	20	10	124	754	0
Wor-Wic	57	3	7	7	286	360	0
<b>TOTAL</b>	<b>2,570</b>	<b>686</b>	<b>547</b>	<b>744</b>	<b>7,217</b>	<b>11,764</b>	<b>140</b>

\* Other includes Native American

\*\* Not all colleges report Foreign.

Source: Degree Information System, data provided by individual institutions

Certificates Awarded by Program Area  
 Maryland Community Colleges  
 Fiscal Years 2006-2008

STUDENT OUTCOMES: IV-3

Top Program Areas	FY 2006	Percent Change 2005-2006	FY 2007	Percent Change 2006-2007	FY 2008	Percent Change 2007-2008
Business Technology	637	-8.6%	754	18.4%	612	-18.8%
Information Technology	238	-8.1%	327	37.4%	328	0.3%
Health Service	626	5.7%	639	2.1%	1,197	87.3%
Engineering and Science	205	-1.9%	204	-0.5%	121	-40.7%
Public Service	470	10.3%	481	2.3%	293	-39.1%
<b>TOTAL*</b>	<b>2,176</b>	<b>-1.4%</b>	<b>2,405</b>	<b>10.5%</b>	<b>2,551</b>	<b>6.1%</b>

\* includes additional areas

Source: MHEC Trends in Degrees and Certificates by Program, May 2009

Certificates Awarded by College  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-4

College	FY 2007	Percent Change 2006-2007	FY 2008	Percent Change 2007-2008	FY 2009	Percent Change 2008-2009
Allegany	183	-6.2%	141	-23.0%	181	28.4%
Anne Arundel	333	11.4%	363	9.0%	346	-4.7%
Baltimore City	122	-7.6%	99	-18.9%	65	-34.3%
Baltimore County	375	13.3%	421	12.3%	370	-12.1%
Carroll	41	-36.9%	27	-34.1%	17	-37.0%
Cecil	62	-1.6%	68	9.7%	49	-27.9%
Chesapeake	40	29.0%	31	-22.5%	32	3.2%
College of S. MD	246	43.9%	258	4.9%	248	-3.9%
Frederick	104	14.3%	92	-11.5%	111	20.7%
Garrett	66	69.2%	63	-4.5%	46	-27.0%
Hagerstown	185	-2.1%	244	31.9%	248	1.6%
Harford	28	21.7%	27	-3.6%	34	25.9%
Howard	66	11.9%	49	-25.8%	61	24.5%
Montgomery	396	26.1%	298	-24.7%	294	-1.3%
Prince George's	181	53.4%	137	-24.3%	146	6.6%
Wor-Wic	140	0.7%	143	2.1%	134	-6.3%
<b>TOTAL</b>	<b>2,568</b>	<b>13.7%</b>	<b>2,461</b>	<b>-4.2%</b>	<b>2,382</b>	<b>-3.2%</b>

Source: Degree Information System, data provided by individual institutions

Degrees Awarded by Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Student Outcomes: IV-5

Program Areas	FY 2007	Percent Change 2006-2007	FY 2008	Percent Change 2007-2008	FY 2009	Percent Change 2008-2009
CAREER PROGRAMS	3,983	4.2%	4,223	6.0%	4,243	0.5%
Business Technology	741	3.3%	826	11.5%	879	6.4%
Information Technology	400	-3.6%	379	-5.3%	372	-1.8%
Health Services	1,958	6.2%	2095	7.0%	2142	2.2%
Engineering & Science	311	15.6%	336	8.0%	291	-13.4%
Public Service	573	-0.5%	587	2.4%	559	-4.8%
TRANSFER PROGRAMS	5,730	1.5%	6,184	7.9%	6,068	-1.9%
Arts and Sciences	1,098	0.1%	1241	13.0%	1,101	-11.3%
Engineering & Information Tech	183	-13.3%	162	-11.5%	149	-8.0%
General Studies	3,206	5.1%	3305	3.1%	3339	1.0%
Teacher Education	345	-9.2%	364	5.5%	339	-6.9%
Business Administration	898	-0.8%	1112	23.8%	1140	2.5%
<b>TOTAL DEGREES AWARDED</b>	<b>9,713</b>	<b>2.6%</b>	<b>10,407</b>	<b>7.1%</b>	<b>10,311</b>	<b>-0.9%</b>

Source: Degree Information System

Associate Degrees Awarded  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-6

College	Transfer Degrees Awarded			Career Degrees Awarded			Total Degrees Awarded		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	200	178	120	422	322	350	622	500	470
Anne Arundel	791	785	760	428	462	477	1,219	1,247	1,237
Baltimore City	168	144	179	277	275	263	445	419	442
Baltimore County	773	938	849	637	716	729	1,410	1,654	1,578
Carroll	277	270	274	81	101	125	358	371	399
Cecil	48	76	81	97	102	102	145	178	183
Chesapeake	76	82	97	115	114	150	191	196	247
College of S. MD	413	432	466	310	306	308	723	738	774
Frederick	378	396	386	172	189	218	550	585	604
Garrett	41	65	48	28	29	40	69	94	88
Hagerstown	245	232	239	131	129	127	376	361	366
Harford	344	392	417	197	199	213	541	591	630
Howard	348	442	432	123	193	175	471	635	607
Montgomery	1,234	1,298	1,283	458	438	484	1,692	1,736	1,767
Prince George's	312	364	303	360	370	350	672	734	653
Wor-Wic	101	103	134	127	143	132	228	246	266
<b>TOTAL</b>	<b>5,749</b>	<b>6,197</b>	<b>6,068</b>	<b>3,963</b>	<b>4,088</b>	<b>4,243</b>	<b>9,712</b>	<b>10,285</b>	<b>10,311</b>

Source: Degree Information System, data provided by individual institutions

Annual Percentage Change in Associate Degrees Awarded  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-7

College	Transfer Degrees Awarded			Career Degrees Awarded			Total Degrees Awarded		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	-15%	-11%	-33%	8%	-24%	9%	-1%	-20%	-6%
Anne Arundel	-1%	-1%	-3%	17%	8%	3%	5%	2%	-1%
Baltimore City	-7%	-14%	24%	3%	-1%	-4%	-1%	-6%	5%
Baltimore County	-6%	21%	-9%	1%	12%	2%	-3%	17%	-5%
Carroll	14%	-3%	1%	5%	25%	24%	12%	4%	8%
Cecil	26%	58%	7%	35%	5%	0%	32%	23%	3%
Chesapeake	-16%	8%	18%	11%	-1%	32%	-2%	3%	26%
College of S. MD	-10%	5%	8%	9%	-1%	1%	-3%	2%	5%
Frederick	-2%	5%	-3%	-2%	10%	15%	-2%	6%	3%
Garrett	-7%	59%	-26%	8%	4%	38%	-1%	36%	-6%
Hagerstown	35%	-5%	3%	-5%	-2%	-2%	18%	-4%	1%
Harford	6%	14%	6%	15%	1%	7%	9%	9%	7%
Howard	4%	27%	-2%	-1%	57%	-9%	2%	35%	-4%
Montgomery	14%	5%	-1%	9%	-4%	11%	12%	3%	2%
Prince George's	-6%	17%	-17%	-10%	3%	-5%	-8%	9%	-11%
Wor-Wic	-2%	2%	30%	-26%	13%	-8%	-17%	8%	8%
<b>TOTAL</b>	<b>2%</b>	<b>8%</b>	<b>-2%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>6%</b>	<b>0%</b>

Source: Degree Information System, data provided by individual institutions

Associate Degrees by Career Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degree and Certificates: IV-8

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College	Business Technology			Information Technology			Health Services		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	48	53	34	50	25	28	248	297	215
Anne Arundel	88	122	137	51	55	53	166	166	186
Baltimore City	46	49	53	29	13	8	96	102	99
Baltimore County	95	139	125	49	70	73	365	350	381
Carroll	12	14	26	6	5	12	59	77	79
Cecil	33	33	31	6	6	9	52	56	60
Chesapeake	11	26	33	9	2	3	74	62	93
College of S. MD	81	90	105	50	45	45	101	101	99
Frederick	21	16	27	13	9	8	97	124	102
Garrett	6	10	17	0	0	0	0	0	0
Hagerstown	9	20	17	16	16	17	81	72	66
Harford	46	44	55	19	10	11	94	114	112
Howard	8	20	17	16	7	17	86	154	131
Montgomery	111	99	111	39	41	42	192	184	239
Prince George's	74	58	57	1	64	41	180	168	206
Wor-Wic	44	33	34	7	11	5	65	68	74
TOTAL	733	826	879	361	379	372	1,956	2,095	2142

Source: Degree Information System, data provided by individual institutions

Percent Change in Associate Degrees by Career Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-9

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College	Business Technology			Information Technology			Health Services		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	20%	10%	-36%	4%	-50%	12%	10%	20%	-28%
Anne Arundel	-19%	39%	12%	19%	8%	-4%	48%	0%	12%
Baltimore City	2%	7%	8%	-3%	-55%	-38%	25%	6%	-3%
Baltimore County	-10%	46%	-10%	-6%	43%	4%	3%	-4%	9%
Carroll	-25%	17%	86%	-40%	-17%	140%	31%	31%	3%
Cecil	65%	0%	-6%	20%	0%	50%	21%	8%	7%
Chesapeake	83%	136%	27%	-44%	-78%	50%	14%	-16%	50%
College of S. MD	27%	11%	17%	-7%	-10%	0%	5%	0%	-2%
Frederick	24%	-24%	69%	86%	-31%	-11%	-8%	28%	-18%
Garrett	-40%	67%	70%	NA	NA	NA	NA	NA	NA
Hagerstown	-44%	122%	-15%	-20%	0%	6%	13%	-11%	-8%
Harford	44%	-4%	-100%	27%	-47%	-100%	3%	21%	-100%
Howard	100%	150%	-15%	220%	-56%	143%	-17%	79%	-15%
Montgomery	13%	-11%	12%	5%	5%	2%	5%	-4%	30%
Prince George's	-5%	-22%	-2%	-99%	6300%	-36%	-3%	-7%	23%
Wor-Wic	-21%	-25%	3%	40%	57%	-55%	-22%	5%	9%
TOTAL	2%	13%	6%	-13%	5%	-2%	6%	7%	2%

Source: Degree Information System, data provided by individual institutions

Associate Degrees by Career Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-10

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College	Engineering and Science			Public Service			Total Career Programs		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	42	55	47	34	33	26	422	463	350
Anne Arundel	54	44	41	69	75	60	428	462	477
Baltimore City	17	17	27	89	94	76	277	275	263
Baltimore County	62	83	75	66	74	75	637	716	729
Carroll	0	1	1	4	4	7	81	101	125
Cecil	4	3	1	2	4	1	97	102	102
Chesapeake	3	2	2	18	22	19	115	114	150
College of S. MD	7	11	8	71	59	51	310	306	308
Frederick	5	3	7	36	37	74	172	189	218
Garrett	7	9	6	15	12	17	28	31	40
Hagerstown	9	7	9	16	14	18	131	129	127
Harford	8	6	13	30	25	22	197	199	213
Howard	7	10	4	6	2	6	123	193	175
Montgomery	61	54	39	55	52	53	458	430	484
Prince George's	21	24	9	48	56	37	324	370	350
Wor-Wic	3	7	2	8	24	17	127	143	132
<b>TOTAL</b>	<b>310</b>	<b>336</b>	<b>291</b>	<b>567</b>	<b>587</b>	<b>559</b>	<b>3,927</b>	<b>4,223</b>	<b>4,243</b>

Source: Degree Information System, data provided by individual institutions

Percent Change in Associate Degrees by Career Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-11

College	Engineering and Science			Public Service			Total Career Programs		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	-5%	31%	-15%	3%	-3%	-21%	8%	10%	-24%
Anne Arundel	35%	-19%	-7%	11%	9%	-20%	17%	8%	3%
Baltimore City	-39%	0%	59%	0%	6%	-19%	3%	-1%	-4%
Baltimore County	22%	34%	-10%	-1%	12%	1%	1%	12%	2%
Carroll	NA	NA	NA	-33%	0%	75%	5%	25%	24%
Cecil	100%	-25%	-67%	0%	100%	-75%	35%	5%	0%
Chesapeake	200%	-33%	0%	13%	22%	-14%	11%	-1%	32%
College of S. MD	-36%	57%	-27%	18%	-17%	-14%	9%	-1%	1%
Frederick	25%	-40%	133%	-14%	3%	100%	-2%	10%	15%
Garrett	133%	29%	-33%	15%	-20%	42%	8%	11%	29%
Hagerstown	13%	-22%	29%	-27%	-13%	29%	-5%	-2%	-2%
Harford	-43%	-25%	-100%	11%	-17%	-100%	10%	1%	-100%
Howard	-13%	43%	-60%	100%	-67%	200%	-1%	57%	-9%
Montgomery	53%	-11%	-28%	-13%	-5%	2%	9%	-6%	13%
Prince George's	31%	14%	-63%	-6%	17%	-34%	-19%	14%	-5%
Wor-Wic	-57%	133%	-71%	-60%	200%	-29%	-26%	13%	-8%
TOTAL	12%	8%	-13%	-2%	4%	-5%	3%	8%	0%

Source: Degree Information System, data provided by individual institutions

Associate Degrees by Transfer Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Student Outcomes: IV-12

(continued on next page)

College	Arts & Sciences			Engineering & Info Tech			General Studies		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	63	59	20	0	1	2	95	87	80
Anne Arundel	59	72	77	29	25	18	582	552	521
Baltimore City	29	23	29	5	4	6	106	76	98
Baltimore County	200	209	137	12	13	7	449	578	552
Carroll	146	138	137	0	0	0	75	74	81
Cecil	4	18	15	0	0	0	36	42	55
Chesapeake	53	48	65	0	0	0	5	7	4
College of S. MD	109	106	105	18	16	25	178	180	225
Frederick	63	76	67	3	11	4	207	205	215
Garrett	14	18	16	0	0	0	10	21	22
Hagerstown	71	89	87	2	4	2	92	67	80
Harford	87	144	134	20	26	26	136	109	141
Howard	112	134	124	11	10	10	145	198	189
Montgomery	107	99	86	68	36	33	771	777	772
Prince George's	3	7	1	12	13	13	248	256	208
Wor-Wic	0	1	1	0	3	3	71	76	96
<b>TOTAL</b>	<b>1,120</b>	<b>1,241</b>	<b>1,101</b>	<b>180</b>	<b>162</b>	<b>149</b>	<b>3,206</b>	<b>3,305</b>	<b>3339</b>

Source: Degree Information System, data provided by individual institutions

Percent Change in Associate Degrees by Transfer Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Student Outcomes: IV-13

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College	Arts & Sciences			Engineering & Info Tech			General Studies		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	-13%	-6%	-66%	NA	100%	100%	-17%	-8%	-8%
Anne Arundel	-17%	22%	7%	16%	-14%	-28%	-1%	-5%	-6%
Baltimore City	-9%	-21%	26%	-29%	-20%	50%	6%	-28%	29%
Baltimore County	-5%	4%	-34%	-40%	8%	-46%	0%	29%	-4%
Carroll	21%	-5%	-1%	NA	NA	NA	6%	-1%	9%
Cecil	-33%	350%	-17%	NA	NA	NA	44%	17%	31%
Chesapeake	-15%	-9%	35%	NA	NA	NA	0%	40%	-43%
College of S. MD	-2%	-3%	-1%	6%	-11%	56%	-12%	1%	25%
Frederick	-2%	21%	-12%	NA	267%	-64%	5%	-1%	5%
Garrett	-7%	29%	-11%	NA	NA	NA	-17%	110%	5%
Hagerstown	27%	25%	-2%	-33%	100%	-50%	51%	-27%	19%
Harford	2%	66%	-100%	150%	30%	-100%	25%	-20%	-100%
Howard	7%	20%	-7%	-15%	-9%	0%	-7%	37%	-5%
Montgomery	24%	-7%	-13%	-3%	-47%	-8%	16%	1%	-1%
Prince George's	-100%	133%	-86%	-59%	8%	0%	8%	3%	-19%
Wor-Wic	NA	NA	NA	NA	NA	NA	6%	7%	26%
<b>TOTAL</b>	<b>2%</b>	<b>11%</b>	<b>-11%</b>	<b>-11%</b>	<b>-10%</b>	<b>-8%</b>	<b>5%</b>	<b>3%</b>	<b>1%</b>

Source: Degree Information System, data provided by individual institutions

Associate Degrees by Transfer Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-14

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College	Teacher Education			Business Administration			Total Transfer Programs		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	27	21	10	15	10	8	200	178	120
Anne Arundel	41	33	42	80	103	102	791	785	760
Baltimore City	6	10	4	23	31	42	169	144	179
Baltimore County	38	50	54	74	88	99	773	938	849
Carroll	18	21	20	38	37	36	277	270	274
Cecil	4	10	7	4	6	4	48	76	81
Chesapeake	7	11	9	11	16	19	76	82	97
College of S. MD	36	37	24	72	93	87	413	432	466
Frederick	10	12	11	95	92	89	378	396	386
Garrett	9	8	5	8	5	5	41	52	48
Hagerstown	29	13	20	51	59	50	245	232	239
Harford	39	35	35	62	78	81	344	392	417
Howard	28	41	30	52	59	79	348	442	432
Montgomery	31	39	40	257	347	352	1234	1298	1283
Prince George's	3	12	10	46	76	71	312	364	303
Wor-Wic	19	11	18	11	12	16	101	103	134
<b>TOTAL</b>	<b>345</b>	<b>364</b>	<b>339</b>	<b>899</b>	<b>1112</b>	<b>1140</b>	<b>5,750</b>	<b>6,184</b>	<b>6,068</b>

Source: Degree Information System, data provided by individual institutions

Percent Change in Associate Degrees by Transfer Program Area  
 Maryland Community Colleges  
 Fiscal Years 2007-2009

Degrees and Certificates: IV-15

(continued from previous pages)

College	Teacher Education			Business Administration			Total Transfer Programs		
	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009	FY 2007	FY 2008	FY 2009
Allegany	-13%	-22%	-52%	0%	-33%	-20%	-15%	-11%	-33%
Anne Arundel	52%	-20%	27%	-5%	29%	-1%	-1%	-1%	-3%
Baltimore City	20%	67%	-60%	-36%	35%	35%	-6%	-15%	24%
Baltimore County	-32%	32%	8%	-13%	19%	13%	-6%	21%	-9%
Carroll	6%	17%	-5%	9%	-3%	-3%	14%	-3%	1%
Cecil	0%	150%	-30%	33%	50%	-33%	26%	58%	7%
Chesapeake	-36%	57%	-18%	-8%	45%	19%	-16%	8%	18%
College of S. MD	-32%	3%	-35%	-4%	29%	-6%	-10%	5%	8%
Frederick	-50%	20%	-8%	-1%	-3%	-3%	-2%	5%	-3%
Garrett	-44%	-11%	-38%	700%	-38%	0%	-7%	27%	-8%
Hagerstown	61%	-55%	54%	19%	16%	-15%	35%	-5%	3%
Harford	117%	-10%	-100%	13%	26%	-100%	25%	14%	-100%
Howard	12%	46%	-27%	41%	13%	34%	4%	27%	-2%
Montgomery	29%	26%	3%	6%	35%	1%	14%	5%	-1%
Prince George's	-75%	300%	-17%	-22%	65%	-7%	-6%	17%	-17%
Wor-Wic	0%	-42%	64%	-35%	9%	33%	-2%	2%	30%
TOTAL	-3%	6%	-7%	0%	24%	3%	3%	8%	-2%

Source: Degree Information System, data provided by individual institutions

Degree Progress Four Years After Initial Enrollment  
 Maryland Community Colleges  
 Fall 2004 Entering Class

Student Outcomes: IV-16

College	Entering Class	Analysis Cohort*	College -Ready Students			Needed and Completed Developmental			Needed But Did Not Complete Developmental		All Entering Students	
			Students	Graduation/ Transfer Rate	Successful or Still Enrolled**	Students	Graduation/ Transfer Rate	Successful or Still Enrolled**	Students	Successful or Still Enrolled**	Graduation &/or Transfer Rate	Successful or Still Enrolled**
Allegany+	922	651	226	60.2%	81.4%	120	50.8%	80.0%	305	54.1%	42.5%	68.4%
Anne Arundel	3,131	2,173	486	63.2%	81.1%	971	63.5%	87.4%	716	42.0%	49.8%	71.1%
Baltimore City	1,308	710	53	54.7%	67.9%	198	42.9%	81.8%	459	32.7%	27.3%	49.0%
Baltimore County	4,492	2,968	951	55.1%	80.0%	1214	49.5%	81.6%	803	46.1%	45.3%	71.5%
Carroll	754	521	82	81.7%	84.1%	311	64.3%	87.8%	128	35.9%	55.9%	74.5%
Cecil	194	150	24	58.3%	66.7%	88	48.9%	83.0%	38	42.1%	46.0%	54.0%
Chesapeake	591	352	66	71.2%	86.4%	157	52.2%	83.4%	129	45.7%	44.3%	70.2%
College of S. MD	1,799	655	416	71.9%	84.9%	228	53.5%	78.1%	11	63.6%	65.2%	82.1%
Frederick	1324	684	226	79.2%	87.6%	391	57.3%	83.4%	67	34.3%	62.3%	80.3%
Garrett	232	113	35	82.9%	94.3%	57	84.2%	91.2%	21	85.7%	81.4%	91.2%
Hagerstown	779	547	131	77.9%	84.7%	298	63.8%	87.2%	118	40.7%	59.6%	76.6%
Harford	1,532	1,056	259	68.0%	84.6%	537	62.9%	84.2%	260	36.5%	54.7%	72.5%
Howard	1,339	912	296	67.6%	84.5%	310	66.1%	91.3%	306	53.6%	57.1%	76.4%
Montgomery	4,366	3,022	1797	61.7%	82.5%	778	52.2%	79.3%	447	49.0%	54.3%	76.7%
Prince George's	2,122	816	309	57.0%	85.1%	289	43.6%	87.2%	218	67.4%	46.6%	81.1%
Wor-Wic	751	399	56	75.0%	83.9%	164	58.5%	85.4%	179	31.3%	43.1%	60.9%
TOTAL++	25,636	15,729	5,413	63.5%	82.7%	6,111	56.4%	84.0%	4,205	44.8%	50.7%	72.9%

\* Analysis Cohort = students who attempt at least 18 hours within two years of matriculation.

\*\* Successful or Still Enrolled is defined as students who complete at least 30 credit hours with a GPA of 2.00 or better, who have transferred or who are still enrolled at the institution.

+ Allegany data is obtained from sources not including the National Student Clearinghouse.

++ Totals reflect summation of cohort data as reported by the colleges, and derived percentages based solely on the reporting institutions. These may provide an "indication" or estimate of the statewide community college success levels, but should not be relied upon as a completely accurate measure at the statewide level.

Sources: Student Information System, National Student Clearinghouse Enrollment Search and Degree Verify, MHEC Transfer Student System, data provided by individual institutions

First-Time Nursing Graduates  
Performance on Maryland Board of Nursing Licensing Exam  
Maryland Community Colleges  
Fiscal Years 2007-2009

Student Outcomes: IV-17

College	FY 2007				FY 2008				FY 2009			
	Registered Nurse Candidates	% Passing Exam	LPN Candidates	% Passing Exam	Registered Nurse Candidates	% Passing Exam	LPN Candidates	% Passing Exam	Registered Nurse Candidates	% Passing Exam	LPN Candidates	% Passing Exam
Allegany	92	97%	30	100%	95	93%	25	100%	81	94%	22	95%
Anne Arundel	74	97%	1	100%	88	90%	0	na	82	96%	21	86%
Baltimore City	29	100%	11	100%	26	92%	19	100%	38	100%	1	100%
Baltimore County	176	95%	26	100%	210	96%	28	96%	202	97%	18	94%
Carroll	43	93%	23	100%	48	92%	24	100%	57	93%	14	100%
Cecil	39	95%	9	100%	82	82%	9	100%	57	93%	14	100%
Chesapeake	7	86%	0	na	62	84%	0	na	55	0.96	0	na
College of S. MD	94	82%	6	100%	80	89%	5	100%	90	89%	6	100%
Frederick	45	93%	18	94%	45	93%	19	100%	70	99%	19	100%
Garrett	0		0	na	0		0	na	0	na	0	na
Hagerstown	33	88%	8	100%	50	86%	23	100%	28	96%	21	100%
Harford	67	88%	9	89%	102	89%	5	100%	96	81%	5	100%
Howard	99	93%	18	94%	122	89%	19	100%	120	90%	17	94%
Montgomery	90	93%	0	na	105	93%	0	na	127	91%	0	na
Prince George's	83	87%	5	100%	88	88%	0	100%	118	82%	4	100%
Wor-Wic	35	97%	34	100%	44	89%	42	100%	43	0.84	48	100%
<b>TOTAL</b>	<b>1,006</b>	<b>92%</b>	<b>198</b>	<b>98%</b>	<b>1,247</b>		<b>218</b>		<b>1,264</b>		<b>210</b>	

These statistics were prepared from data supplied by NCS Pearson VUE. They represent all first time candidates who graduated from Maryland community colleges and programs between July 1, 2004 and June 30, 2007, and tested in Maryland or another jurisdiction that made results available through the National Council of State Boards of Nursing between July 1, 2004 and June 30, 2007.

Performance on Select Licensing Examinations  
 Maryland Community Colleges  
 Fiscal Years 2006-2008

Student Outcomes: IV-18

College	FY 2006				FY 2007				FY 2008			
	Radiology Technology	EMT	Respiratory Therapy	Physical Therapy	Radiology Technology	EMT	Respiratory Therapy	Physical Therapy	Radiology Technology	EMT	Respiratory Therapy	Physical Therapy
Allegany	92%		75%	64%	94%		90%	78%	95%		90%	85%
Anne Arundel	100%	90%		91%	100%	91%		100%	100%	85%		
Baltimore City			92%	100%		50%		92%		100%	90%	100%
Baltimore County	100%	99%	79%		100%	91%	86%		95%	99%	82%	
Carroll				90%				75%				92%
Cecil		100%				91%				88%		n/a
Chesapeake	100%	100%		100%	92%	0%		100%	100%	100%		75%
College of S. MD												
Frederick			73%				93%				92%	
Garrett												
Hagerstown	100%				100%				100%			
Harford	100%											
Howard		100%				100%				100%		
Montgomery	100%			100%				77%				100%
Prince George's	97%	58%	93%		96%	85%	83%		100%	74%	83%	
Wor-Wic	100%				100%	18%			100%	44%		

Notes: students at different colleges may take different institutions licensing exams, therefore pass rates may not be comparable. Not all

Source: Draft Institutional Performance Accountability Reports