

Section 11 Fall-to-Spring Student Success

In addition to the fall-to-spring retention of students, MECC also determines how "successful" these students were in their first fall semester. "Success" is defined as having obtained a 2.0 GPA average and having passed two-thirds of their fall credits, as well as returning in the Spring. For example, although 64.8% of the males in the 2002 fall cohort returned for the Spring semester, only 45.3% of them were "successful." Each table provides this information by different student characteristics.

Success by Gender

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
Male	256 45.3%	244 56.1%	243 41.6%	245 52.2%	244 38.5%	244 49.2%	288 50.7%	341 48.4%	337 49.6%	282 49.6%
Female	414 49.5%	387 51.4%	321 52.6%	334 49.1%	371 48.8%	362 51.1%	374 47.6%	387 51.4%	462 51.9%	438 50.9%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

Success by Full-time/Part-time Enrollment

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
Full-time	452 53.1%	450 59.8%	432 54.4%	394 57.6%	464 48.9%	425 55.3%	498 53.2%	527 56.4%	613 53.0%	549 55.2%
Part-time	218 37.2%	181 37.0%	132 26.5%	185 35.1%	151 31.8%	181 38.7%	164 36.0%	201 33.3%	186 44.1%	171 35.1%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

Success by Age

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
17 to 18	258 54.3%	270 57.0%	266 52.6%	225 54.2%	219 46.1%	229 53.7%	250 48.0%	227 57.7%	285 50.9%	295 57.3%
19 to 20	137 37.2%	127 55.1%	121 43.8%	164 42.1%	171 44.4%	165 45.5%	213 50.2%	243 44.9%	251 48.2%	222 47.3%
21 to 24	88 37.5%	63 33.3%	60 43.3%	52 53.8%	68 30.9%	66 43.9%	64 45.3%	98 43.9%	76 39.5%	70 38.6%
25 to 29	59 54.2%	52 42.3%	32 59.4%	41 51.2%	47 57.4%	46 37.0%	56 44.6%	40 50.0%	55 56.4%	48 52.1%
30 to 34	46 52.2%	43 44.2%	24 29.2%	23 56.5%	40 50.0%	27 66.7%	25 48.0%	34 44.1%	34 61.8%	23 47.8%
35 to 44	49 53.1%	41 78.0%	38 36.8%	38 52.6%	39 46.2%	45 57.8%	35 65.7%	54 55.6%	53 58.5%	40 47.5%
45 & up	33 45.5%	35 51.4%	23 47.8%	36 52.8%	31 38.7%	28 60.7%	19 42.1%	32 50.0%	45 62.2%	22 31.8%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

Success by Dual Enrollment

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
Non Dual Enrollment	581 45.6%	496 49.4%	453 43.3%	453 46.6%	449 41.4%	382 46.3%	402 43.3%	456 43.6%	524 48.1%	390 42.8%
Dual Enrollment	89 62.9%	135 67.4%	111 66.7%	126 64.3%	166 53.6%	224 57.1%	260 57.7%	272 60.7%	275 56.4%	330 59.4%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

Success by Expected Family Contribution

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
No EFC	93 39.8%	56 42.9%	54 38.9%	79 48.1%	76 28.9%	64 35.9%	78 37.2%	60 38.3%	56 42.9%	44 43.2%
Zero	288 40.6%	241 46.9%	238 40.3%	210 44.8%	267 40.8%	244 40.2%	271 37.6%	391 46.8%	449 45.9%	395 50.6%
1 to 800	54 51.9%	60 55.0%	42 45.2%	50 46.0%	30 30.0%	35 54.3%	45 55.6%	24 58.3%	34 50.0%	21 71.4%
801 to 1577	50 56.0%	51 51.0%	44 52.3%	43 51.2%	35 48.6%	32 62.5%	32 56.3%	21 57.1%	27 44.4%	21 47.6%
1578 to 2477	43 53.5%	57 57.9%	49 49.0%	40 52.5%	38 44.7%	33 39.4%	33 66.7%	26 38.5%	36 58.3%	27 48.1%
2478 to 3929	51 56.9%	51 58.8%	37 64.9%	37 62.2%	36 69.4%	55 65.5%	33 60.6%	33 60.6%	38 63.2%	43 39.5%
3930 to 6108	44 59.1%	55 65.5%	47 57.4%	40 52.5%	45 53.3%	44 63.6%	39 51.3%	46 52.2%	52 61.5%	36 58.3%
6109 and up	47 70.2%	60 68.3%	53 67.9%	80 62.5%	88 59.1%	99 68.7%	131 67.2%	127 61.4%	107 66.4%	133 51.1%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

Success by Writing Placement

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
Not tested	118 39.0%	125 46.4%	94 31.9%	118 50.8%	116 31.0%	120 41.7%	81 45.7%	121 38.8%	87 56.3%	60 36.7%
English 111	289 56.7%	297 61.6%	298 53.4%	275 53.5%	317 48.9%	311 54.0%	399 55.1%	408 56.9%	451 53.7%	459 53.4%
English 3	202 48.0%	168 47.0%	144 50.0%	152 47.4%	142 49.3%	149 51.0%	140 37.9%	156 42.9%	202 46.0%	162 45.1%
English 1	61 23.0%	41 39.0%	28 32.1%	34 38.2%	40 35.0%	26 42.3%	42 33.3%	43 41.9%	59 39.0%	39 59.0%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

Success by Reading Placement

	2002 Cohort	2003 Cohort	2004 Cohort	2005 Cohort	2006 Cohort	2007 Cohort	2008 Cohort	2009 Cohort	2010 Cohort	2011 Cohort
Not tested	94 43.6%	83 50.6%	69 26.1%	103 51.5%	108 30.6%	107 41.1%	77 46.8%	117 40.2%	86 55.8%	59 37.3%
English 111	426 53.8%	410 58.5%	371 53.9%	351 53.3%	394 49.5%	407 53.3%	475 52.8%	508 53.7%	573 52.0%	544 52.0%
English 5	104 35.6%	113 43.4%	111 43.2%	104 41.3%	99 41.4%	78 48.7%	93 34.4%	89 41.6%	119 43.7%	96 50.0%
English 4	46 30.4%	25 20.0%	13 30.8%	21 42.9%	14 42.9%	14 42.9%	17 29.4%	14 50.0%	21 42.9%	21 47.6%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Emergency Medical Services						1 100.0%		1 0.0%		
Pre-Emergency Medical Services	4 0.0%	4 50.0%	1 100.0%	8 37.5%		2 50.0%		1 100.0%	2 50.0%	4 0.0%
Pre-Nursing	58 58.6%	50 50.0%	38 50.0%	52 48.1%	50 60.0%	58 55.2%	51 49.0%	71 49.3%	83 48.2%	85 48.2%
Nursing	7 57.1%	4 100.0%	7 57.1%	9 66.7%	9 33.3%	10 70.0%	5 100.0%	7 14.3%	9 55.6%	9 77.8%
Pre-Practical Nursing	13 38.5%	12 33.3%	13 53.8%	17 29.4%	12 33.3%	15 46.7%	13 23.1%	16 37.5%	18 27.8%	16 50.0%
Practical Nursing	8 87.5%	4 75.0%	15 66.7%	12 50.0%	14 50.0%	14 85.7%	19 42.1%	13 53.8%	10 60.0%	8 100.0%
Pre-Respiratory Therapy	16 56.3%	11 27.3%	13 53.8%	7 42.9%	6 66.7%	6 16.7%	13 38.5%	8 25.0%	8 62.5%	9 44.4%
Respiratory Therapy	7 71.4%	3 66.7%	9 77.8%	9 55.6%	14 71.4%	9 66.7%	11 72.7%	10 100.0%	2 100.0%	3 100.0%
Accounting Certificate	1 100.0%	2 50.0%		4 50.0%	1 0.0%		2 100.0%	2 50.0%	1 100.0%	2 50.0%
Accounting	4 75.0%	8 12.5%	3 66.7%	4 50.0%	6 50.0%	8 62.5%	9 55.6%	8 50.0%	4 75.0%	6 66.7%
Management	11 27.3%	10 90.0%	6 50.0%	4 50.0%	3 66.7%	7 71.4%	4 50.0%	3 66.7%	9 77.8%	4 50.0%
Business Administration	7 42.9%	11 45.5%	10 50.0%	10 50.0%	10 50.0%	8 50.0%	9 44.4%	15 40.0%	4 50.0%	13 38.5%
Clerical Assistant	2 0.0%	5 20.0%	4 0.0%	2 50.0%	2 50.0%	2 100.0%			4 25.0%	
Computer Software Specialist	12 50.0%	10 40.0%	9 55.6%	7 85.7%	4 25.0%	8 37.5%	8 50.0%	9 77.8%	17 35.3%	6 83.3%
Paralegal Studies	19 52.6%	11 63.6%	2 100.0%	5 60.0%	13 61.5%	7 57.1%	6 50.0%	9 44.4%	7 42.9%	
Legal Office Assisting	1 0.0%	1 100.0%	2 100.0%	1 0.0%	1 100.0%	2 50.0%		1 0.0%		
Medical Billing and Coding				5 80.0%	10 60.0%	3 33.3%	6 66.7%	4 50.0%	14 50.0%	8 50.0%
Word Processing Certificate	1 0.0%	3 33.3%	1 0.0%							
Administrative Support Technology	9 44.4%	21 66.7%	14 57.1%	16 56.3%	9 55.6%	12 58.3%	13 38.5%	8 100.0%	8 50.0%	7 42.9%
Administration of Justice	7 57.1%	8 12.5%	7 42.9%	17 41.2%	9 77.8%	2 0.0%	3 66.7%	7 57.1%	4 0.0%	8 37.5%

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Corrections Services	11 54.5%	2 50.0%	2 0.0%	2 0.0%	1 0.0%	3 66.7%	7 71.4%	1 100.0%	10 60.0%	2 50.0%
Police Science	14 50.0%	11 54.5%	8 50.0%	12 75.0%	13 53.8%	14 64.3%	21 42.9%	17 52.9%	23 60.9%	28 39.3%
Education	54 51.9%	65 66.2%	42 45.2%	38 52.6%	42 40.5%	33 51.5%	28 50.0%	35 42.9%	34 52.9%	32 43.8%
Liberal Arts	11 18.2%	8 50.0%	8 37.5%	4 50.0%	12 25.0%	14 21.4%	7 85.7%	7 85.7%	2 0.0%	
General Studies	130 44.6%	161 55.9%	140 47.1%	130 39.2%	114 35.1%	147 44.2%	154 48.7%	182 54.4%	171 43.3%	229 47.2%
Maintenance	6 66.7%	3 66.7%	1 100.0%	2 100.0%		2 100.0%	4 2.0%	9 0.0%	7 42.9%	
Technical Studies										
Manufacturing Technology	3 100.0%		2 50.0%	1 100.0%	9 66.7%	10 80.0%	13 92.3%	10 60.0%	12 66.7%	14 85.7%
Computer-Aided Drafting & Design	9 44.4%	6 83.3%	14 42.9%	10 50.0%	13 61.5%	6 83.3%	10 80.0%	5 100.0%	8 62.5%	8 50.0%
Computer Repair	10 60.0%	6 66.7%	3 66.7%	5 40.0%	1 0.0%	1 0.0%		2 100.0%	1 0.0%	
Computer & Electronic Technology	12 33.3%	10 90.0%	4 25.0%	6 83.3%	5 40.0%	5 40.0%			1 0.0%	
Computer Networking	21 61.9%	17 58.8%	19 57.9%	13 61.5%	6 66.7%	6 50.0%	11 54.5%	13 46.2%	24 45.8%	11 54.5%
Water/Wastewater	4 0.0%	4 25.0%	6 16.7%	9 66.7%	4 75.0%	6 66.7%	3 100.0%	2 0.0%	4 100.0%	5 60.0%
Environmental Science	4 0.0%	3 66.7%	4 25.0%	1 100.0%	3 33.3%	4 0.0%	2 50.0%	3 33.3%	2 100.0%	5 80.0%
Forest Science	16 43.8%	6 66.7%	6 16.7%	6 33.3%	1 100.0%	3 100.0%	5 60.0%	3 33.3%	4 75.0%	4 25.0%
Science	39 53.8%	43 46.5%	55 43.6%	47 48.9%	75 44.0%	58 50.0%	65 55.4%	38 55.3%	29 51.7%	30 50.0%
Air Conditioning & Refrigeration	20 75.0%	12 50.0%	14 57.1%	9 77.8%	7 85.7%	7 85.7%	5 60.0%	3 100.0%	6 83.3%	5 100.0%
Mining Certificate			1 0.0%	1 0.0%	3 33.3%			2 50.0%		1 0.0%
Welding	5 40.0%	12 58.3%	20 50.0%	17 100.0%	10 60.0%	14 71.4%	22 54.5%	23 43.5%	15 80.0%	13 76.9%
Total	670 47.9%	631 53.2%	564 47.9%	579 50.4%	615 44.7%	606 50.3%	662 48.9%	728 50.0%	799 50.9%	720 50.4%