

Graduate Mini-Profile for FY17

Data Summit, Fall 2017

Montgomery College, August 23, 2017

8.7

Average terms to complete first MATH gateway course



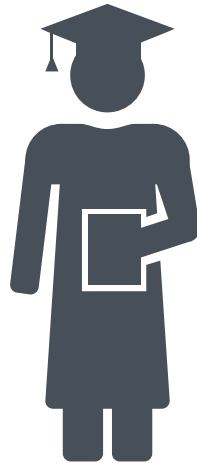
5.1

Average terms to complete first ENGL gateway course

44

more students from previous year

2,566 Students were awarded an Associate Degree.



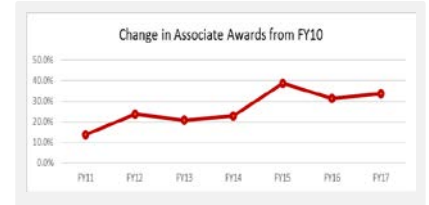
4.3

Average years



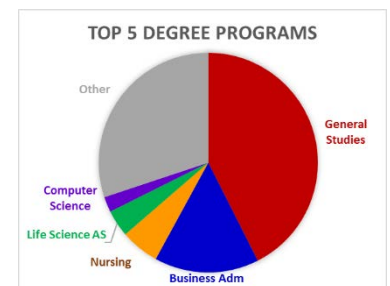
67

Average credits



10.2%

Average DFW for all courses taken by the graduates



Source: OIRE, Aug 2017

33.5%

students indicated their number one goal for attending MC is to earn an associate degree

74.8%

students anticipated to take 4 years or less to earn a degree at MC when they first started at the College

32.6%

students indicated they never enrolled a full-time semester at MC

Source: 2016 CCSSE Survey results

FY17 ASSOCIATE DEGREE RECIPIENTS -- SELECTED CHARACTERISTICS

	All Grads	Start as Full-Time	Start as Part-Time
Number	2566	1,306	1,260
Less than one-fourth FT	32.2%	13.5%	51.5%
Less than half FT	61.8%	41.7%	82.6%
More than half FT	38.2%	58.3%	17.4%
Years to Grad	4.3	3.5	5.2
Terms Enrolled	10.2	9.5	11.0
Credits Attempt	73.6	75.3	71.9
Credits Earn	67.0	68.1	65.7
Changed Major	45.4%	40.0%	50.9%
Ave # Majors	2.5	2.5	2.5
Take Something Preparatory	48.9%	50.8%	47.1%
Take Dev MA	33.9%	33.7%	34.0%
Take Dev EN	11.2%	11.0%	11.4%
Take AELP	18.6%	20.4%	16.7%
Ave DFW All Courses	10.2%	10.6%	9.7%
Terms to Taking Gateway Eng	5.14	3.23	7.11
DFW Gateway English	16.4%	15.6%	17.4%
Terms to Taking Gateway Math	8.73	6.65	10.9
DFW Gateway Math	15.9%	16.3%	15.4%

FY17 GRADUATES IN SELECTED MAJORS

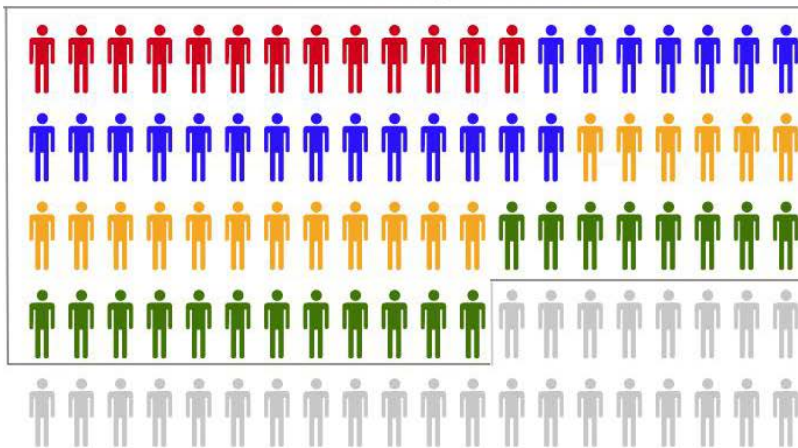
	Business	Computer Science	Nursing	Sciences
Graduates	390	137	118	126
Avg. Years to Degree	3.7	4.0	5.3	3.4
Terms Enrolled	9.1	9.7	13.0	9.5
Average of DFW Pct	9.3%	10.4%	5.8%	6.2%
Average Credits Attempted	68.4	73.7	88.2	74.1
Average Credits Earned	62.6	67.5	83.4	70.6
Took Preparatory	46.4%	52.6%	43.2%	42.1%
Average Terms to Gateway English	4.3	4.8	4.0	5.2
Average Terms to Gateway Math	9.0	7.1	7.2	5.6

Maryland Higher Education Commission Degree Progress Analysis Report

Data Summit, Fall 2017

Montgomery College, August 23, 2017

18.4% MC 4-Year Graduation Rate for the Fall 2011 Cohort of 2,919 First-Time New College Students



538 students (18.4%) attained an associate and/or certificate

849 students (29.1%) transfer (without a degree)

738 (25.3%) successful persisters

794 students (27.2%) drop-out after 4 years

1,100 students attempted fewer than 18 hrs over first 2 years (excluded from the cohort analysis)

20%

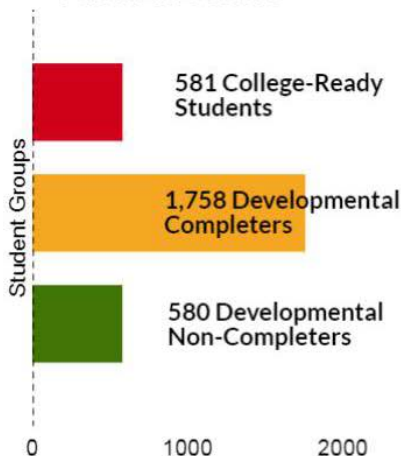


MC2020 Target for 4-Year Graduation Rate

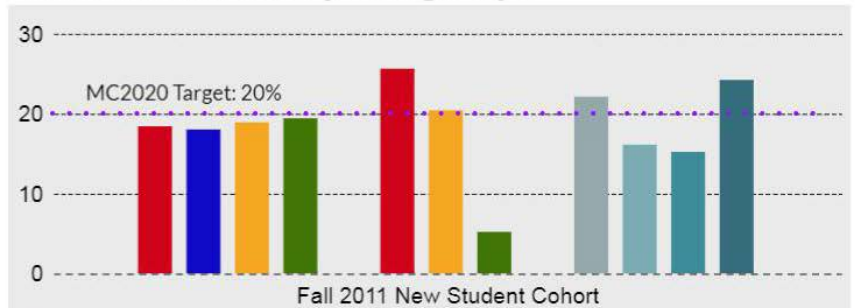


National Graduation Rate for Two-Year Colleges after 4 years

Student Groups in the Fall 2011 Cohort



Graduation Rate by Subgroups



- All Students 18.4%
- College-ready Students 25.6%
- White Students 22.1%
- Male Students 18.0%
- Developmental Completers 20.4%
- Hispanic Students 16.1%
- Female Students 18.9%
- Developmental Non-Completers 5.2%
- Black Students 15.2%
- Asian Students 24.2%
- MCPS Students 19.4%

ALL NEW-TO-COLLEGE STUDENTS AT MONTGOMERY COLLEGE IN FALL 2011 -- COMPLETERS 4 YEARS LATER

The Maryland "Degree Progress Analysis" Model

	All Students		College-Ready Students		Developmental Completers		Developmental Non-Completers	
1. First-time Full- and Part-Time Fall headcount.	4,019		987		1,992		1,040	
2. Number attempting fewer than 18 hours over first 2 years	1,100		406		234		460	
3. Cohort for analysis (Line 1 - Line 2)	72.6%		58.9%		88.3%		55.8%	
	2,919	100%	581	100%	1,758	100%	580	100%
4. Earned Associate Degree from MC.	516	17.7%	141	24.3%	351	20.0%	24	4.1%
5. Earned Certificate, but No Degree, from MC.	22	0.8%	8	1.4%	8	0.5%	6	1.0%
6. Total Associate & Certificate Graduates (Line 4 + Line 5)	538	18.4%	149	25.6%	359	20.4%	30	5.2%

IPEDS THREE-YEAR GRADUATION RATE FOR NEW, FULL-TIME, AWARD-SEEKING STUDENTS WHO ENTERED MC IN FALL 2010,2011,2012,2013

	Fall 2010	Fall 2011	Fall 2012	Fall 2013
New, Full-Time, Award-Seeking Students	2244	2028	2068	1903
Graduated Within 150% of Time	367	288	370	331
Graduation Rate	16.4%	14.2%	17.9%	17.4%
Four-Year Average		1,356 / 8243	= 16.5 %	