

# Student Success Report Card

Spring 2019



Office of Institutional Effectiveness  
and Analytics

April 4, 2019



# BMCC

## Student Success Report Card

### Spring 2019

Office of Institutional Effectiveness and Analytics

## RETENTION AND COMPLETION

*Fall to Fall One-Year Retention Rates at BMCC for New Freshmen Cohorts*

First Fall	Full-time	Part-time	Total
2015	63.9%	48.5%	61.0%
2016	62.9%	44.6%	60.7%
2017	57.8%	36.8%	55.0%

*Three-Year Graduation Rates for New Freshmen Cohorts (at BMCC or any CUNY college)*

First Fall	Full-time	Part-time	Total
2013	19.2%	8.0%	17.4%
2014	20.3%	6.6%	17.3%
2015	22.7%	6.7%	19.7%

*Three-Year Graduation or Transfer (before graduation) Rates for New Freshmen Cohorts*

First Fall	Full-time	Part-time	Total
2013	32.4%	17.7%	30.0%
2014	32.0%	15.2%	28.4%
2015	33.8%	13.0%	29.9%

*Transfer Rates among BMCC Graduates*

Graduation Academic Year	Rate entered 4-year CUNY within one year	Total Transfer Rate (CUNY and other)
2015-16	63.5%	70.3%
2016-17	64.8%	70.0%
2017-18	59.4%*	NSC data not available yet

*\*rate is limited to those who transferred in fall 2018.*

*Four-Year Baccalaureate Graduation Rates for BMCC Transfers (CUNY-wide)\**

Graduation Year	Full-time @ CUNY	Part-time @ CUNY	Total
AY 2010-2011	67.7%	47.9%	61.5%
AY 2011-2012	67.1%	49.4%	61.9%
AY 2012-2013	67.8%	53.0%	63.2%
AY 2013-2014	68.5%	51.2%	62.9%

*\*Based on all students who enrolled in a 4-year CUNY college*

*Six-Year Baccalaureate Graduation Rates for New Freshmen Cohorts (CUNY-wide)*

First Fall @ BMCC	Full-time	Part-time	Total
2010	10.1%	2.8%	9.0%
2011	10.7%	5.0%	9.6%
2012	13.5%	5.9%	12.1%

## CREDIT ACCUMULATION AND MOMENTUM

*Completion of Developmental Requirements in First Year (full-time freshmen)*

First Year Fall	% Completing all Developmental Requirements in First Year
2015	45.0%
2016	44.2%
2017	47.6%

*\*Based on full-time students with any need from placement tests.*

*Completion of College-level English and Math in First Year (full-time freshmen)*

First Year Fall	% Completing College-Level Math and English in First Year		
	Both Subjects	Passed English Gateway	Passed Math Gateway
2015	26.8%	62.6%	30.2%
2016	27.6%	64.5%	30.5%
2017	33.7%	64.1%	38.3%

*Credit Accumulation (full-time freshmen)\**

*Earning 30 Credits in First Year*

First Year Fall	Average Credits Earned	First Year Fall	% Completing 30 Credits
2015	13.6	2015	6.3%
2016	13.9	2016	8.5%
2017	14.9	2017	11.8%

*Based on full-time students and their credits earned at BMCC and or transferred.*

*\*Significant improvement in average credits earned over time*

# EQUITY

## Fall to Fall One-Year Retention Rates New Freshmen Cohorts

	Fall 2015	Fall 2016	Fall 2017
<b>Asian</b>	<b>70.5%</b>	<b>75.8%</b>	<b>70.8%</b>
Men	67.0%	74.4%	65.8%
Women	74.1%	77.2%	75.5%
<b>Black</b>	<b>58.7%</b>	<b>56.5%</b>	<b>50.6%</b>
Men	56.6%	52.9%	46.9%
Women	60.3%	59.5%	53.8%
<b>Hispanic</b>	<b>59.0%</b>	<b>59.8%</b>	<b>52.9%</b>
Men	54.0%	54.5%	46.2%
Women	63.9%	64.2%	58.6%
<b>White</b>	<b>65.0%</b>	<b>59.1%</b>	<b>59.1%</b>
Men	59.8%	55.1%	54.6%
Women	69.4%	63.1%	63.0%

## Three-Year Graduation Rates New Freshmen Cohorts

	Fall 2013	Fall 2014	Fall 2015
<b>Asian</b>	<b>21.9%</b>	<b>23.8%</b>	<b>26.4%</b>
Men	16.4%	17.9%	21.2%
Women	26.2%	26.9%	31.8%
<b>Black</b>	<b>16.2%</b>	<b>13.5%</b>	<b>16.9%</b>
Men	13.8%	11.7%	13.0%
Women	18.1%	15.0%	20.1%
<b>Hispanic</b>	<b>16.9%</b>	<b>17.8%</b>	<b>19.4%</b>
Men	12.4%	12.7%	13.0%
Women	20.6%	22.4%	24.6%
<b>White</b>	<b>16.0%</b>	<b>18.5%</b>	<b>20.1%</b>
Men	13.6%	15.7%	17.0%
Women	18.2%	21.1%	22.8%

## Three-Year Graduation or Transfer (before graduation) Rates New Freshmen Cohorts

	Fall 2013	Fall 2014	Fall 2015
<b>Asian</b>	<b>40.9%</b>	<b>42.7%</b>	<b>44.2%</b>
Men	32.7%	35.9%	38.4%
Women	47.0%	49.8%	50.2%
<b>Black</b>	<b>26.2%</b>	<b>21.9%</b>	<b>24.7%</b>
Men	22.2%	18.0%	18.9%
Women	29.3%	25.2%	29.4%
<b>Hispanic</b>	<b>28.0%</b>	<b>27.6%</b>	<b>28.2%</b>
Men	22.6%	21.5%	20.7%
Women	32.5%	33.1%	34.4%
<b>White</b>	<b>34.4%</b>	<b>32.6%</b>	<b>34.5%</b>
Men	26.9%	29.1%	29.7%
Women	41.6%	36.0%	38.6%

*Transfer Rates among BMCC Graduates to CUNY Colleges*

	2014-2015	2015-2016	2016-2017	2017-2018*
<b>Asian</b>	<b>70.9%</b>	<b>65.5%</b>	<b>66.6%</b>	<b>66.4%</b>
Men	71.1%	62.1%	66.8%	66.4%
Women	70.7%	67.8%	66.4%	66.4%
<b>Black</b>	<b>60.3%</b>	<b>60.1%</b>	<b>61.9%</b>	<b>53.7%</b>
Men	62.1%	59.3%	58.3%	52.1%
Women	59.4%	60.5%	64.0%	54.5%
<b>Hispanic</b>	<b>66.4%</b>	<b>62.3%</b>	<b>65.8%</b>	<b>62.8%</b>
Men	65.0%	61.4%	61.6%	58.0%
Women	67.3%	67.4%	68.2%	65.4%
<b>White</b>	<b>67.7%</b>	<b>64.7%</b>	<b>64.9%</b>	<b>56.6%</b>
Men	69.1%	61.3%	66.0%	53.3%
Women	66.6%	66.5%	64.9%	58.8%

*\* Transfers through fall 2018 only. Transfers are counted if they take place within 18 months of the beginning of the graduation term at BMCC.*

*Four-Year Baccalaureate Rates for BMCC Graduates who Transferred to CUNY 4-year*

	2010-2011 Grads	2011-2012 Grads	2012-13 Grads	2013-14 Grads
<b>Asian*</b>	<b>72.6%</b>	<b>67.0%</b>	<b>67.6%</b>	<b>73.3%</b>
Men	69.7%	62.0%	61.5%	68.2%
Women	75.5%	70.1%	71.9%	77.3%
<b>Black</b>	<b>56.2%</b>	<b>60.0%</b>	<b>58.9%</b>	<b>57.0%</b>
Men	57.4%	60.5%	55.5%	52.0%
Women	55.7%	59.7%	60.9%	59.9%
<b>Hispanic</b>	<b>57.4%</b>	<b>59.7%</b>	<b>59.8%</b>	<b>60.7%</b>
Men	52.3%	54.7%	53.9%	59.6%
Women	60.2%	62.3%	63.6%	61.4%
<b>White*</b>	<b>66.2%</b>	<b>61.9%</b>	<b>74.4%</b>	<b>68.4%</b>
Men	54.5%	62.8%	71.8%	63.8%
Women	73.5%	66.1%	75.8%	71.1%

*\* Smaller numbers make the percentages more subject to chance fluctuations.*

## Glossary of Definitions

### Completion of College-Level English and Math in First Year

Percentage of all full-time New Freshmen who have earned college credit in both English and Mathematics in their first year. The first year includes summer sessions before and after the fall and spring terms.

### Completion of Developmental Requirements in First Year

Percentage of students in a Fall New Freshmen Full-Time Cohort who had entered BMCC with an initial developmental need identified and who have completed their developmental work by the end of the first year. Only students who had initial developmental needs are considered in computing this rate. The first year includes summer sessions before and after the fall and spring terms.

### Earned 30 Credits in first year

Percentage of New Freshmen who have earned 30 or more Cumulative Credits in their first year. The first year includes summer sessions before and after the fall and spring terms.

### Ethnicity (Group 1 Categories)

Ethnic category imputed by CUNY for BMCC students and graduates as of the given term. International students and nonresident aliens are not separated. Ethnicity should always be reported in the aggregate.

### Four-Year Baccalaureate Graduation Rates for BMCC Transfers

Based on the Academic Year of Graduation from BMCC and all who enrolled in a 4-year CUNY college within 18 months after the start of their graduation term at BMCC, this is the % of that group who received Baccalaureate Degrees within 4 years of their first enrolled term at the other CUNY College.

### Graduation Rates

Graduation Rates are based on the percent of New Freshmen enrolled in the specified fall semester who obtained a degree either at BMCC or another CUNY College within a specified number of years. Only the highest degree earned is counted. Unless specified, this includes students who started as either full- or part-time students. Typically all degree levels are included in the rate. When only Bachelor's Degrees are counted, this is specified and the number of years is the count of years since the initial New Freshmen term enrolled.

### One-Year Retention Rate (Fall to Fall)

The rate at which new students in a fall [New Freshmen] cohort return to BMCC the following fall. If not specified, the rate includes all new freshmen from the fall term. Otherwise the rate needs to be specified for full-time or part-time attendance in that first fall.

### Retention Rates

Retention Rates are based on the percent of freshmen enrolled in the fall semester who are still enrolled at BMCC at a stated number of years, among all in that cohort who have not yet graduated.

### Three-Year Graduation Rate (CUNY)

Percentage of New Freshmen from a given fall entry term who obtain a degree or certificate from BMCC, or from another college in the CUNY system after transferring. Only the highest degree earned is counted. If not specified, the rate refers to all students in the new freshman cohort. Otherwise it needs to specify full-time or part-time enrollment for the first fall term.

### Total Transfer Rate for Graduates

Based on all BMCC graduates in an academic year, this is the count of those who transfer to any CUNY or Non-CUNY 4-Year institution.

### Transfer Rate for Graduates

The number of BMCC graduates within an academic year who transfer to a CUNY 4 year college within 18 months after the start of their graduation term, as a percentage of all BMCC graduates in that academic year.

### Transfer-out

A student who enrolls in another college without first graduating from BMCC.