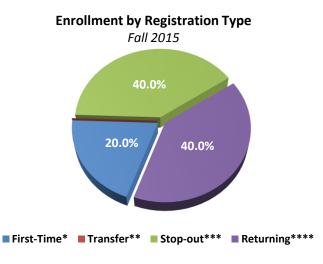


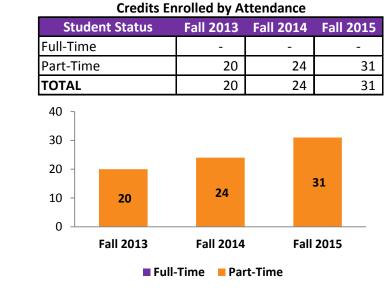
Manufacturing Design COA.MFG.PROENG/COA.MFTG.DESIGN

This is a profile of the Certificate of Achievement (C.O.A.) in Manufacturing Design. The purpose of this document is to highlight the program's enrollments, demographics, and outcomes. Enrollment information includes enrollment by attendance, enrollment by registration type, credits enrolled by attendance, and enrollment by gender and race/ethnicity. Outcomes information includes retention rates, graduation rates, transfer rates, degrees awarded by race/ethnicity, and job growth projections for target occupations.



*New to college **New to Bergen (originally enrolled at different institution) ***Not enrolled in previous semester ****Enrolled in previous semester

Source: SURE Enrollment File



3

Fall 2013

Full-Time

Part-Time

TOTAL

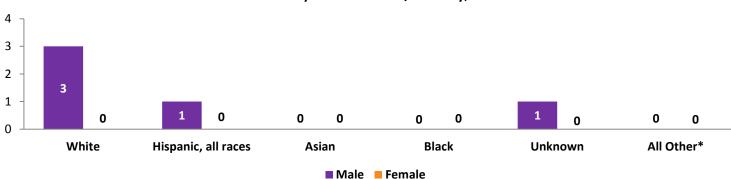
6

4

2

0

Source: SURE Enrollment File



Enrollment by Gender & Race/Ethnicity, Fall 2015

*All Other category includes American Indian/Alaskan Natives, Hawaiian/Pacific Islanders, Non-Resident Aliens and students who reported two or more races. Source: SURE Enrollment File

Enrollment by Attendance Student Status Fall 2013 Fall 2014 Fall 2015

3

Fall 2014

Full-Time Part-Time

3

3

3

3

5

Fall 2015

5

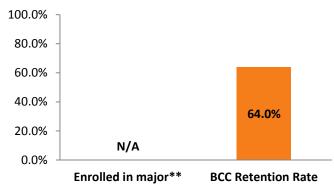
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Source: SURE Enrollment File



Manufacturing Design COA.MFG.PROENG/COA.MFTG.DESIGN

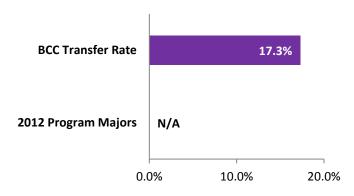
One-Year Retention, FTFTDS*, Fall 2014



*One-Year Retention Rate includes First-Time, Full-Time, Degree-Seeking Students in Fall 2014 who re-enrolled at BCC in Fall 2015. **Students who were First-Time, Full-Time and enrolled in major in Fall 2014 and re-enrolled at BCC in Fall 2015. **NOTE:** N/A signifies no enrollment in initial cohort.

Source: SURE Enrollment File

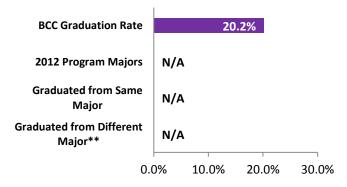




*Transfer Rates based on First-Time, Full-Time, Degree-Seeking Students who started at BCC in Fall 2012 and transferred without graduating within 3 years (150%).

Source: IPEDS Graduation Rates Survey

Graduation Rates, FTFTDS*, Fall 2012



*Graduation Rates based on First-Time, Full-Time, Degree-Seeking Students who started at BCC in Fall 2012 and graduated within 3 years (150%).

**Most popular major(s) graduated from: No Graduates from Different Major.

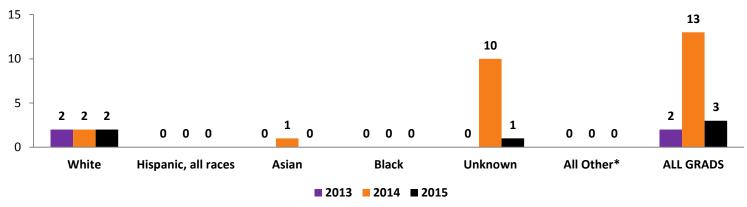
Source: IPEDS Graduation Rates Survey

Job Growth for Target Occupations, NYC Metro Area*

Target Occupation	2015 Jobs	2025 Jobs	% Change
Industrial Engineers	5,695	5,805	2.0%
Industrial Engineering Technicians	1,554	1,443	-7.0%
Commercial and Industrial Designers	5,176	5,552	7.0%
TOTAL	12,425	12,800	3.0%

*NYC Metro Area includes: NJ counties: Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union NY counties: Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Westchester PA counties : Pike

Source: EMSI Economic Modeling, NJ Dept. of Labor



Degrees Awarded by Race/Ethnicity

*All Other category includes American Indian/Alaskan Natives, Hawaiian/Pacific Islanders, Non-Resident Aliens and students who reported two or more races. Source: SURE Degrees Awarded File