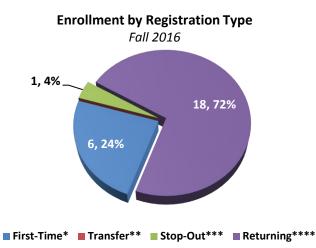


Manufacturing Technology AAS.IDT.MFG.TECH/AAS.IDT.ET.MFTG

This is a profile of the Associate of Applied Science (A.A.S.) in Manufacturing Technology. 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 4-year colleges to which students transferred.



*New to college **New to Bergen (originally enrolled at different institution) ***Not enrolled in previous semester ****Enrolled in previous semester Source: SURE Enrollment File

Credits Enrolled by Attendance

Fall 2014

212

73

285

Fall 2015

129

104

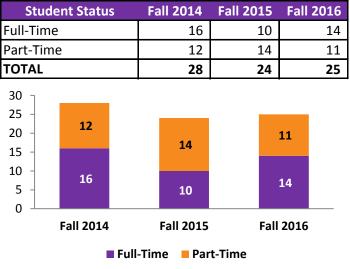
233

Fall 2016

191

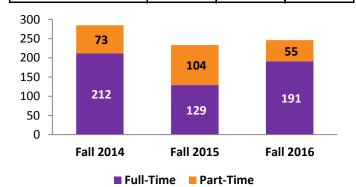
55

246



Source: SURE Enrollment File

Enrollment by Attendance



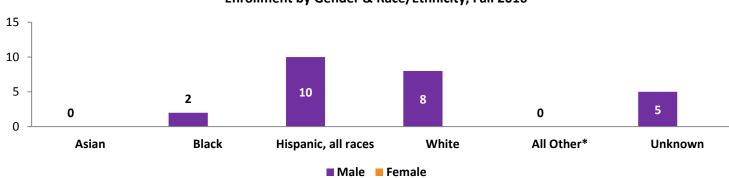
Source: SURE Enrollment File

Student Status

Full-Time

Part-Time

TOTAL



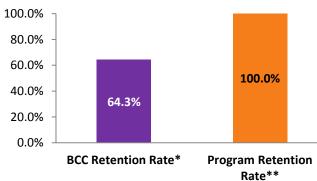
Enrollment by Gender & Race/Ethnicity, Fall 2016

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



Manufacturing Technology AAS.IDT.MFG.TECH/AAS.IDT.ET.MFTG

One-Year Retention Rate, Fall 2015



*One-Year Retention Rate includes First-Time, Full-Time, Degree-Seeking Students in Fall 2015 who re-enrolled at BCC in Fall 2016. **Students who were First-Time, Full-Time and enrolled in program in Fall 2015 and re-enrolled at BCC in Fall 2016.

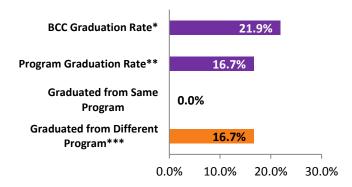
Source: SURE Enrollment File



*Transfer Rate includes First-Time, Full-Time, Degree-Seeking Students in Fall 2013 who transferred without graduating in 3 years. **Students who were First-Time, Full-Time and enrolled in program in Fall 2013 who transferred without graduating in 3 years.

Source: IPEDS Graduation Rates Survey

Graduation Rate, Fall 2013



*Graduation Rate includes First-Time, Full-Time, Degree-Seeking Students in Fall 2013 who graduated in 3 years. **Students who were First-Time, Full-Time and enrolled in program in Fall 2013 who graduated in 3 years.

***Most popular major(s) graduated from: COA.WELD (1 grad)

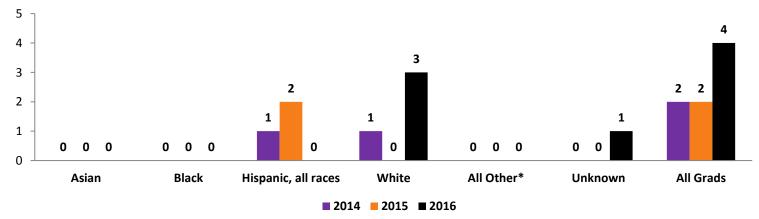
Source: IPEDS Graduation Rates Survey

Job Growth for Target Occupations, NYC Metro Area*			
Target Occupations	2016 Jobs	2026 Jobs	% Change
Industrial Engineering Technicians	1251	1225	-2.1%
Engine and Other Machine Assemblers	259	297	14.5%
Computer-Controlled Machine Tool Operators, Metal and Plastic	3729	4078	9.4%
Machinists	7551	8228	9.0%

Ich Growth for Torget Occupations NVC Metro Area*

*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



Graduates 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

Transfer Rate, Fall 2013