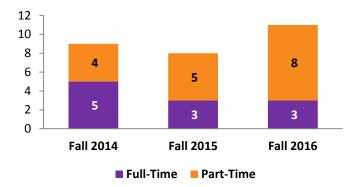


This is a profile of the Certificate in Computer Science. The purpose of this document is to highlight the program's enrollments, demographics, and outcomes. Enrollment information includes enrollment by attendance, enrollment by registration type, credits enrolled by attendance, and enrollment by gender 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.

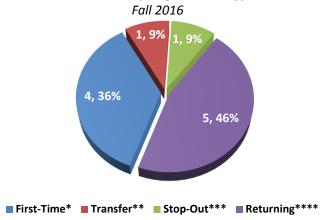
# **Enrollment by Attendance**

Student Status	Fall 2014	Fall 2015	Fall 2016
Full-Time	5	3	3
Part-Time	4	5	8
TOTAL	9	8	11



Source: SURE Enrollment File

## **Enrollment by Registration Type**



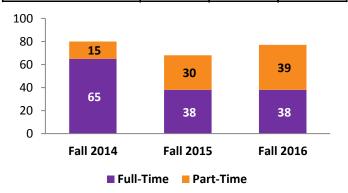
\*New to college \*\*New to Bergen (originally enrolled at different institution)

\*\*\*Not enrolled in previous semester \*\*\*\*Enrolled in previous semester

Source: SURE Enrollment File

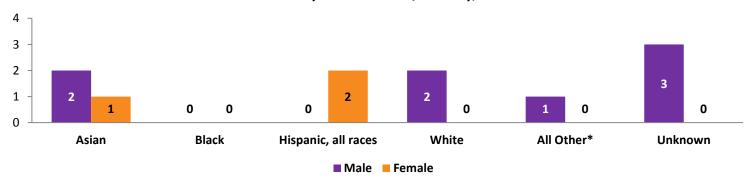
### **Credits Enrolled by Attendance**

Student Status	Fall 2014	Fall 2015	Fall 2016
Full-Time	65	38	38
Part-Time	15	30	39
TOTAL	80	68	77



Source: SURE Enrollment File

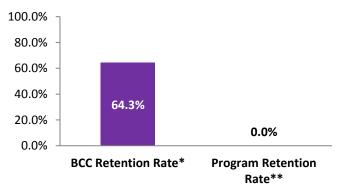
### Enrollment by Gender & Race/Ethnicity, Fall 2016



<sup>\*</sup>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





\*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

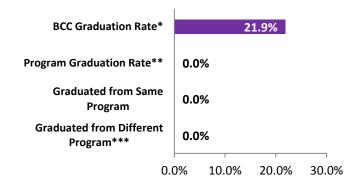
### **Transfer Rate, Fall 2013**



<sup>\*</sup>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**



<sup>\*</sup>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.

Source: IPEDS Graduation Rates Survey

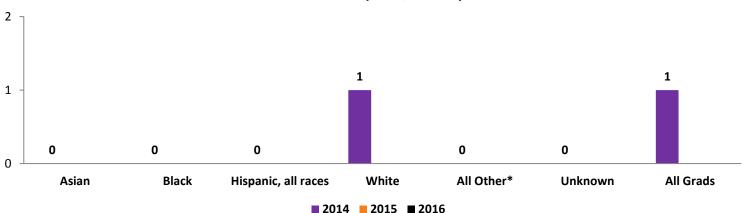
# Job Growth for Target Occupations, NYC Metro Area\*

Target Occupations	<b>2016 Jobs</b>	2026 Jobs	% Change
Computer Systems Analysts	36846	43835	19.0%
Computer Programmers	20567	18971	-7.8%
Software Developers, Applications	68890	79567	15.5%
Software Developers, Systems Software	21347	24556	15.0%

<sup>\*</sup>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**



<sup>\*</sup>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

<sup>\*\*\*</sup>Most popular major(s) graduated from: N/A