This is a profile of the Associate of Applied Science degree in Paramedic Science. The purpose of this document is to highlight the program's enrollments, demographics, and outcomes. Enrollment information includes enrollment by registration type, enrollment by attendance status, credits enrolled by attendance status, and enrollment by gender and race/ethnicity. Outcomes information includes retention rates, graduation rates, degrees awarded by race/ethnicity, certification exam pass rates, and job growth for target occupations in the NYC Metropolitan Area.

<table>
<thead>
<tr>
<th>Enrollment by Gender &amp; Race/Ethnicity, Fall 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
</tr>
<tr>
<td>Male</td>
</tr>
<tr>
<td>0</td>
</tr>
</tbody>
</table>

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

Source: Colleague Student Information System
### Fall-to-Spring Retention*, Fall 2017

- Retained after One Term: 12, 92%
- Not Retained after One Term: 1, 8%

*For the purpose of this report, Fall-to-Spring Retention refers to students who were enrolled in Fall 2017 as of 10th day and received a grade in their first semester program required course (PAR-101) and were enrolled in Spring 2018 as of 10th day and received a grade in their second semester program required course (PAR-201).

Source: SURE Enrollment File

### BCC Paramedic Science Graduates’ Cert. Exam Results*

<table>
<thead>
<tr>
<th>Certification Examination</th>
<th>% of Students who Passed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2015</td>
</tr>
<tr>
<td>National Registry of Emergency Medical Technicians (NREMT) Exam</td>
<td>100%</td>
</tr>
</tbody>
</table>

*For the purpose of this report, BCC Paramedic Science Graduates’ Cert. Exam Results refers to the percentage of students who passed the National Registry of Emergency Medical Technicians (NREMT) Exam.

Source: BCC Paramedic Science Website

### Three-Year Graduation*, Fall 2015

- BCC Graduation Rate: 21.7%
- Graduated from Paramedic Science: 76.9%
- Graduated from Different Major: 0.0%

*For the purpose of this report, Three-Year Graduation refers to students who were enrolled in Fall 2015 as of 10th day and received a grade in their first semester program required course (PAR-101) and graduated from BCC before Fall 2018.

Source: IPEDS Graduation Rates Survey

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

<table>
<thead>
<tr>
<th>Target Occupation</th>
<th>2018 Jobs</th>
<th>2028 Jobs</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Medical Technicians and Paramedics</td>
<td>16,440</td>
<td>19,388</td>
<td>18.0%</td>
</tr>
<tr>
<td>Ambulance Drivers and Attendants, Except Emergency Medical Technicians</td>
<td>1,466</td>
<td>1,775</td>
<td>21.0%</td>
</tr>
</tbody>
</table>


Source: EMSI Economic Modeling, NJ Dept. of Labor

### Degrees Awarded by Race/Ethnicity

- **Asian**: 2016: 0, 2017: 0, 2018: 0
- **Black**: 2016: 0, 2017: 1, 2018: 2
- **Hispanic, all races**: 2016: 1, 2017: 0, 2018: 5
- **All Other***: 2016: 0, 2017: 1, 2018: 0
- **Unknown**: 2016: 0, 2017: 0, 2018: 0
- **ALL GRADS**: 2016: 0, 2017: 7, 2018: 8

*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