The Department of Science offers a Science program leading to an Associate in Science (A.S.) degree. This program is appropriate for students whose education goals require a bachelor's degree in a basic or applied science, or students who desire a background in science for a health profession education. You can pursue an A.S. degree to obtain a bachelor’s degree in a basic or applied science. You can later specialize in a specific area including: Applied Physics, Applied Mathematics, Biological/Biochemical Engineering, Computer Science, Occupational Health and Safety, Public Health, Information Technology, Microbiology, Nanotechnology Engineering, Nutrition and Food, Social Science, Veterinary Technology, among many others.

**Certifications and Professional Development**

Microsoft Office Professional
Social Media for Business
Professional Writing

These and other **Certifications and Professional Development** options offered by the Center for Continuing Education and Workforce Development.

www.bmcc.cuny.edu/ce

**Professional Organizations**

American Association for the Advancement of Science
National Association for Research in Science Teaching
Clinical Laboratory Management Association

**Helpful Career Links**

BMCC Career Center
www.bmcc.cuny.edu/career

Internships and Experiential Learning
www.bmcc.cuny.edu/experiential

Science
www.bmcc.cuny.edu/academics/departments/science/science

**Articulation Agreements**

**Science A.S.**

**Articulation Agreements**

**Other Transfer Options**

John Jay College of Criminal Justice / CUNY
B.S. in Cell & Molecular Biology

New York City College of Technology / CUNY
B.S. in Applied Chemistry

SUNY Binghampton University
B.A. in Biological Sciences

Lehman College / CUNY
York College / CUNY
Hofstra University
City College / CUNY
Hunter College / CUNY
Brooklyn College / CUNY

**Career and Salary Possibilities**

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Salary Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biologist</td>
<td>($34,626–$92,643)</td>
</tr>
<tr>
<td>Medical Doctor</td>
<td>($59,121–$226,162)</td>
</tr>
<tr>
<td>Research Scientist</td>
<td>($47,684–$117,438)</td>
</tr>
<tr>
<td>Pharmacist</td>
<td>($76,514–$113,708)</td>
</tr>
<tr>
<td>Dentist</td>
<td>($73,007–$216,900)</td>
</tr>
<tr>
<td>Research Assistant</td>
<td>($29,686–$51,795)</td>
</tr>
<tr>
<td>Science Teacher</td>
<td>($55,430–$87,000)</td>
</tr>
<tr>
<td>Veterinarian</td>
<td>($55,036–$107,299)</td>
</tr>
<tr>
<td>Physicist</td>
<td>($48,705–$147,846)</td>
</tr>
<tr>
<td>Physical Therapist</td>
<td>($59,200–$122,000)</td>
</tr>
</tbody>
</table>

*Career and Salary Possibilities are not guaranteed. Additional education, training or experience may be required and salary ranges may vary depending on location, industry and education level. Career and salary data provided by Career Coach.*