THE IT LEADERS OF TOMORROW ARE COMING FROM MERCY COLLEGE TODAY
Computing Careers

are vital to every industry — they build and support the modern, technological world of today, and they innovate the future. Although women today comprise half the world’s population and more than half of the U.S. professional workforce, they play only a small role in inventing the technology of tomorrow. The people who build technology should represent the people who use it.

The U.S. Bureau of Labor Statistics predicts that Information Technology will be one of the fastest-growing sectors of the U.S. economy, adding 1.2 million job openings by 2022. Over two-thirds of these jobs could go unfilled due to the insufficient pool of college graduates with computing-related degrees.

1.2 million IT job openings by 2022


You can be at the forefront with a STEM Certified Mercy College Degree.

Jobs for Information Technology Graduates & Median Annual Wages*

<table>
<thead>
<tr>
<th>Job</th>
<th>Median Annual Wages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Programmer</td>
<td>$74,000</td>
</tr>
<tr>
<td>Software Developer</td>
<td>$94,000</td>
</tr>
<tr>
<td>Web Developer</td>
<td>$63,000</td>
</tr>
<tr>
<td>Systems Administrator</td>
<td>$73,000</td>
</tr>
<tr>
<td>Information Security Analyst</td>
<td>$86,000</td>
</tr>
<tr>
<td>Computer Network Architects</td>
<td>$91,000</td>
</tr>
</tbody>
</table>

*NCWIT.org

The National Center for Women & Information Technology (NCWIT) is a non-profit community of more than 600 universities, companies, non-profits, and government organizations nationwide working to increase women’s participation in computing and technology. NCWIT equips change leaders with resources for taking action in recruiting, retaining, and advancing women from K–12 and higher education through industry and entrepreneurial careers.

(Source: https://www.ncwit.org/ncwit-fact-sheet)

I have always been in love with technology and as I continued with my career I realized something was missing. I was motivated to further my studies and Mercy is helping me accomplish that goal.

Pamela Bleve
M.S. in Cybersecurity ’16

MERCY COLLEGE IS A STEM JOBS APPROVED COLLEGE

This award recognizes that the College understands the importance of aligning our programs to high demand, high paying STEM jobs and helping students to achieve those career aspirations.

MERCY COLLEGE HAS STEM FACILITIES

On the first floor of Maher Hall is the new STEM research center. The center is equipped with 20 workstations, four servers and can accommodate 20-25 students. The equipment and software in the new lab are used by students in the computer science, computer information systems, cybersecurity and mathematics programs for various courses. The center is also used to conduct undergraduate research and student-faculty collaborations.
ABOUT MERCY
Mercy College is located in Dobbs Ferry, with other campuses in Bronx, Manhattan and Yorktown Heights. Mercy is committed to your future. Our nationally recognized PACT mentor program gives students personalized attention from the moment they are accepted, to the moment they graduate and begin their careers.

Professional mentors advise and inspire students, helping them to reach their full potential. Mercy College is also committed to providing students with a quality education at an affordable price. In fact, Mercy offers the lowest private tuition rate in New York State. The College also provides generous scholarship packages to high-achieving students. This allows students to obtain an enriching college experience at a fraction of the average national cost.
Mercy College is accredited by the Middle States Commission on Higher Education.