

## 13%

Anticipated growth of STEM occupations through 2027

-Pew Research Center

## STEM workers earn a median annual salary of \$95,420

-US Bureau of Labor Statistics

STEM occupations out-earn non-STEM fields by 12-30% across all education levels according to the Smithsonian Science Education Center

# **STEM** AT PACE UNIVERSITY

Pace University offers more than 45 degrees with science, technology, engineering, and mathematics (STEM) designation. All of our programs provide a practical education grounded in theory that synthesizes classroom work with the real world through internships, civic involvement, and independent student/faculty research. This type of academic engagement transforms passive learning into purposeful action that prepares you for a future in the STEM job market.

#### **Benefits for International Students**

International students who graduate from a designated STEM degree program can remain in the US for a total of 36 months through an Optional Practical Training (OPT) STEM extension.

Under the traditional OPT program, international students who graduate from colleges and universities in the US are able to remain in the country and receive training through work experience for up to 12 months.

To learn more about the OPT STEM extension program, visit **www.pace.edu/STEMOPT**.

## **OFFICE OF UNDERGRADUATE ADMISSION**

New York City Campus One Pace Plaza New York, NY 10038 USA (212) 346-1323

Westchester Campus The Vineyard Building 861 Bedford Road Pleasantville, NY 10570 USA (914) 773-3746

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#### **OFFICE OF GRADUATE ADMISSION**

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## STEM-DESIGNATED DEGREE PROGRAMS 2022-2023

Pace University's STEM-designated degree programs encompass a wide range of disciplines and fields of study, including science, technology, engineering, math, and business.

### Undergraduate

**Biochemistry**, BS Biology, BA Biology, BS Biological Psychology, BA **Business Analytics, BBA Business Economics, BS** Chemistry, BS Computer Science, BA **Digital Marketing, BBA** Economics, BA **Environmental Science, BS** Environmental Studies, BA Forensic Science, BS Information Systems, BBA Information Systems, BS Information Technology, BS Mathematics, BA Mathematics, BS Personality and Social Psychology, BA Professional Computer Studies, BS Psychology, BA

#### Graduate

Accounting Data Analytics and Technologies, MS Applied Quantitative Economics Analysis and Policy, MS Bilingual School Psychology, MSEd Biochemistry and Molecular Biology, MS **Business Analytics, MBA** Computer Science, MS Computer Science, PhD Cybersecurity, MS Data Sciences, MS Enterprise Analytics, MS Environmental Science and Policy, MS Financial Risk Management, MS Forensic Science, MS Human Centered Design, MS Information Systems, MBA Information Systems, MS Information Technology, MS Marketing Analytics, MS Nutrition and Dietetics, MS Psychology, MA School-Clinical Child Psychology, PsyD School Psychology, MSEd School Psychology, PhD Social Media and Mobile Marketing, MS Software Development and Engineering, MS Telecommunications Systems and Networks, MS

## **Combined Degrees**

Biology, BA, and Adolescent Education, MST Biology, BS, and Environmental Science, MS Biology, BA, and Juris Doctor, JD\* Biology, BS, and Podiatry, DPM<sup>+</sup> Chemistry, BS, and Engineering, BE<sup>‡</sup> Environmental Studies, BA, and Juris Doctor, JD\* Environmental Studies, BA, and Public Administration, MPA Management, BBA, and Social Media and Mobile Marketing, MS Mathematics, BA, and Adolescent Education, MST

\* JD is offered by the Elisabeth Haub School of Law at Pace University

<sup>+</sup> DPM is offered by the New York College of Podiatric Medicine

\* BE is offered by Rensselaer Polytechnic Institute or Manhattan College

## WHERE OUR STEM GRADUATES ARE WORKING:

Amazon Bloomberg Citibank Environmental Protection Agency

- Facebook Google IBM J.P. Morgan
- Mastercard Worldwide New York Power Authority Spotify Verizon