



**15%**

Anticipated growth of STEM occupations through 2031

—Smart Asset

STEM workers earn a median annual salary of **\$101,650**

—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 55 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

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.

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

To learn more about the OPT STEM extension program, visit <https://www.pace.edu/iss/planning-work/optional-practical-training-extension-stem-students>

## OFFICE OF UNDERGRADUATE ADMISSION

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

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

[intladm@pace.edu](mailto:intladm@pace.edu)

## OFFICE OF GRADUATE ADMISSION

**New York City Campus**  
One Pace Plaza  
New York, NY  
10038 USA  
(212) 346-1531

**Westchester Campus**  
The Vineyard Building  
861 Bedford Road  
Pleasantville, NY  
10570 USA  
(914) 422-4283

[graduateadmission@pace.edu](mailto:graduateadmission@pace.edu)



# STEM-DESIGNATED DEGREE PROGRAMS

## 2024-2025

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

Applied Psychology and Human Relations, BA  
 Biochemistry, BS  
 Biological Psychology, BA  
 Biology, BA  
 Biology, BS  
 Business Analytics, BBA  
 Business Economics, BS  
 Business Technology, BBA  
 Chemistry, BS  
 Computational Economics, BS  
 Computer Science, BA  
 Computer Science, BS  
 Cybersecurity, BS  
 Digital Marketing, BBA  
 Economics, BA  
 Environmental Science, BS  
 Environmental Studies, BA  
 Forensic Science, BS  
 Game Development, BS  
 General Arts and Sciences, AA  
 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, MEd  
 Biochemistry and Molecular Biology, MS  
 Business Analytics, MBA  
 Clinical Psychology, Health Care Emphasis, PhD  
 Computer Science, MS  
 Computer Science, PhD  
 Cybersecurity, MS  
 Data Sciences, MS  
 Environmental Science and Policy, MS  
 Financial Operations and Technology, MS  
 Financial Risk Management, MS  
 Forensic Science, MS  
 Human Centered Design, MS  
 Information Systems, MBA  
 Information Systems, MS  
 Information Technology, MS  
 Marketing Analytics, MBA  
 Marketing Analytics, MS  
 Nutrition and Dietetics, MS  
 Psychology, MA  
 Public Administration, MPA  
 Public Health, MPH  
 School-Clinical Child Psychology, PsyD  
 School Psychology, MEd  
 School Psychology, PhD  
 Social Media and Mobile Marketing, MS  
 Software Development and Engineering, MS  
 Telecommunications Systems and Networks, MS

### Combined Degrees

Applied Quantitative Economic Analysis and Policy, MS  
 Biology, BA and Adolescent Education, MST  
 Biology, BA and Juris Doctor, JD\*  
 Biology, BS and Biochemistry and Molecular Biology, MS  
 Biology, BS and Occupational Therapy, MS+  
 Biology, BS and Optometry, DO+  
 Biology, BS and Pharmacy, PharmD\*\*  
 Biology, BS and Podiatry, DPM++  
 Business Administration, BBA and Business Administration, MBA  
 Business Economics, BS and Applied Quantitative Economic Analysis and Policy, MS  
 Chemistry and Biochemistry, BS and Adolescent, MST  
 Economics, BA and Public Administration, MPA  
 Environmental Studies, BA and Juris Doctor, JD\*  
 Environmental Studies, BA and Public Administration, MPA  
 Management, BBA and Social Media and Mobile Marketing, MS  
 Marketing, BBA and Social Media and Mobile Marketing, MS  
 Mathematics, BA and Adolescent Education, MST  
 Psychology, BA and Psychology, MA

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

+ MS is offered by Columbia

+ DO is offered by SUNY

\*\* PharmD offered by Albany College of Pharmacy and Health

++ DMP is offered by the New York College of Pediatric Medicine

**WHERE OUR  
STEM GRADUATES  
ARE WORKING:**

Amazon

Citadel Information Systems

Citibank

CVS Health

EY

JPMorgan Chase & Co.

Morgan Stanley

Motorola

Sony Music Entertainment

Tommy Hilfiger

The New York Botanical Garden

UBS