

# **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-practicaltraining-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

### **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





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, MSEd

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, MSEd

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<sup>‡</sup>

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
- ‡ D0 is offered by SUNY
- \*\* PharmD offered by Albany College of Pharmacy and Health
- $^{\rm ++}$  DMP is offered by the New York College of Pediatric Medicine

WHERE OUR STEM GRADUATES ARE WORKING:

Amazon

**CVS Health** 

Citadel Information Systems
Citibank

EY
JPMorgan Chase & Co.
Morgan Stanley
Motorola

Sony Music Entertainment
Tommy Hilfiger
The New York Botanical Garden
UBS