

# FORENSIC SCIENCE, MS

**Campus:** NYC

This 40-credit science-based program in Forensic Science offered on Pace's New York City campus can be completed in two years of full time study.

Successful candidates have undergraduate majors in bio-chemistry, biology, chemistry, forensic science or a pre-med platform. This major prepares students for immediate careers in forensic labs and makes available to them connections to various employment opportunities.

## Prerequisites

Undergraduate prerequisites can be completed upon acceptance into this graduate program with the approval of Department Chair. For more information contact the Graduate Admission Office.

| Code                         | Title  | Credits   |
|------------------------------|--|-----------|
| <b>Required Courses</b>      |  |           |
| FOR 531                      | Forensic Microscopy <sup>1</sup>                   | 3         |
| FOR 537                      | Forensic Biology <sup>1</sup>                      | 4         |
| FOR 610                      | Professional Issues in Forensic Science            | 4         |
| FOR 615                      | Forensic Separations Chemistry                     | 4         |
| FOR 620                      | Analytical Spectroscopy                            | 4         |
| FOR 625                      | Crime Scene Investigation and Reconstruction       | 4         |
| FOR 621                      | Internship   | 4         |
| FOR 635                      | Principles of Forensic Pharmacology                | 4         |
| FOR 699                      | Forensic Science Seminar                           | 1         |
| <b>Elective Courses</b>      |  |           |
| Select two of the following: |  | 8         |
| FOR 701                      | Introduction to Forensic Pathology                 |           |
| FOR 702                      | Forensically Oriented Human Anatomy and Physiology |           |
| FOR 705                      | Forensic Anthropology                              |           |
| FOR 706                      | Forensic Toxicology                                |           |
| FOR 707                      | Advanced Topics in Forensic DNA Analysis           |           |
| FOR 736                      | Advanced Topics on Criminalistics                  |           |
| FOR 770                      | Physical Optics with Forensic Applications         |           |
| FOR 798                      | Research Methodology in Forensic Science           |           |
| FOR 799                      | Thesis   |           |
| <b>Total Credits</b>         |  | <b>40</b> |

<sup>1</sup> Students who as undergraduates successfully completed FOR 531 Forensic Microscopy and FOR 537 Forensic Biology instead are required to take either FOR 707 Advanced Topics in Forensic DNA Analysis and FOR 770 Physical Optics with Forensic Applications or any two graduate department-approved courses.