The Science for Forensics (SFF) Associate in Science (A.S.) degree program is part of a joint program between Bronx Community College and John Jay College of Criminal Justice for students with a strong interest in science, law, and public service. BCC graduates of the Science for Forensics A.S. program will continue their studies at John Jay College where they will earn a Bachelor of Science in Forensic Science. To enter the Forensic Science program at John Jay, BCC graduates must have a 2.5 or better GPA in foundation coursework. Creation of this 2 + 2 partnership in forensic science opens up a new opportunity for New York City area students to receive an excellent education leading to exciting career paths. The SFF program provides future forensic scientists with the necessary scientific foundation and technical training in general chemistry, organic chemistry, physics, biology, mathematics, data collection and analysis, oral and written communication skills, teamwork, and hands-on experience for successful, productive and rewarding careers in local, regional and national forensic science and chemistry based laboratories, major research centers, university facilities, government testing labs, and public utilities.

Curriculum Coordinator: Dr. John Molina

Science for Forensics Curriculum (Pathways)
60 Credits required for A.S. Degree

Required Core
A. English Composition (6 Credits)
B. Mathematical and Quantitative Reasoning¹
   • MTH 31 Calculus and Analytical Geometry (4 Credits)
C. Life and Physical Sciences¹
   • CHM 11 General College Chemistry I (4 Credits)
   SUBTOTAL 14

Flexible Core
Select two courses from any of the following areas (Flexible Core A-D) ², with no more than one course in any area, and no more than one course in any discipline or interdisciplinary field (6 Credits):
A. World Cultures and Global Issues
B. U.S. Experience in Diversity
C. Creative Expression
D. Individual and Society
The following courses are required:
E. Scientific World ¹
   • CHM 12 General Chemistry II (4 Credits)
   • PHY 31 Physics I (4 Credits)
   SUBTOTAL 14

Required Areas of Study
• BIO 11 General Biology I (4 Credits)
• BIO 12 General Biology II (4 Credits)
• MTH 32 Analytic Geometry and Calculus II (5 Credits)
• PHY 32 Physics II (4 Credits)
• RESTRICTED ELECTIVE ³ (1 Credit)
   SUBTOTAL 18

Specialization Requirements
• CHM 31 Organic Chemistry I (5 Credits)
• CHM 32 Organic Chemistry II (5 Credits)
• CHM 33 Quantitative Analysis (4 Credits)
   SUBTOTAL 14

¹ This program has received a waiver to require students to complete MTH 31 to fulfill Required Core B, CHM 11 to fulfill Required Core C, CHM 12 to fulfill Flexible Core E, and PHY 31 (selected from Flexible Core E) to fulfill the sixth Flexible Core course.

² To fulfill the two-year degree requirements of this Joint Degree with John Jay College, this program has received an additional waiver to allow students to complete a portion of the Common Core requirements prior to transfer and complete the remaining requirements upon transfer.

³ Any PEA one credit course, or CPR 10, or WFA 10, or ART 10, or MUS 10.