

# Forensic Science, BS

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This program of study is offered by the [College of Science](#) .

Students planning professional careers in the field of forensic science should choose this degree.

Students must fulfill all [requirements for bachelor's degrees](#) including [university general education requirements](#) . In addition, students majoring in forensic science must complete the following courses with a minimum GPA of 2.30. No more than two courses with a grade of D (1.00) may be applied to the major. (Through the course work below, students satisfy the university-wide requirements in natural science and quantitative reasoning.)

## 21 credits of forensic science core courses:

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- [FRSC 200 – Survey of Forensic Science](#) Credits: 3
- [FRSC 201 Introduction to Criminalistics](#) Credits: 3
- [FRSC 302 Forensic Bio-trace](#) Credits: 3
- [FRSC 303 Forensic Evidence & Ethics](#) Credits: 3
- [FRSC 304 Forensic Chemistry & Microscopy](#) Credits: 3
- [FRSC 405 Independent Study / Research](#) Credits: 3
- [CRIM 100 Introduction to Criminal Justice](#) Credits: 3

## 45-46 credits of Natural Science Core Courses:

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- [CHEM 211 & CHEM 212- General Chemistry I and II](#) Credits 8
- [CHEM 313 & CHEM 314- Organic Chemistry I & II](#) Credits 6
- [CHEM 315 & CHEM 318- Organic Chemistry Lab I & II](#) Credits 4
- [MATH 113 Analytic Geometry and Calculus I](#) Credits 4
- [STAT 250 Introductory Statistics or BIOL 214 Introduction to Biostatistics](#) Credits 3 or 4 Credits
- [PHYS 243 & PHYS 245 College Physics I & II](#) Credits 6
- [PHYS 244 & PHYS 246 College Physics Lab I & II](#) Credits 2

- **BIOL 430 & 431 Advanced Human Anatomy & Physiology I & II** Credits 8
- **BIOL 213 Cell Structure and Function** Credits 4

**8 credits selected from:**

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- **BIOL 305 Biology of Microorganisms** Credits 3
- **BIOL 306 Biology of Microorganisms Lab** Credits 1
- **BIOL 311 General Genetics** Credits 4
- **CHEM 321 Quantitative Analysis** Credits 4
- **CHEM 422 & 423 Instrumental Analysis & lab** Credits 5
- **CHEM 463 Biochemistry** Credits 4

**30 credits of general education:**

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**15-16 electives**

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