

## Forensic Chemistry Suggested Course Sequence:

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### Freshman Year (31 credits)

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- [CHM 130 First-year Chemistry Colloquium](#) 1
- [CHM 134 General Chemistry I](#) 4
- [CHM 146 Advanced Chemistry II](#) 5
- [CHM 150 Computers for Chemists](#) 1
- [MAT 171 Calculus I](#) 4
- [MAT 172 Calculus II](#) 4
- [WRT 102 Analytical Reading and Writing](#) 3
- Area Distribution Requirement 6
- [WRT 202 Academic Writing](#) 3

### Junior Year (34 credits)

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- [BIO 150 Biology I](#) 4
- [CHM 230 Chemistry Literature Colloquium](#) 2
- [CHM 336 Quantitative Analytical Chemistry](#) 4
- [CHM 338 Instrumental Analytical Chemistry](#) 4
- [CHM 344 Physical Chemistry I](#) 4
- [CM 104 Human Communication](#) 3
- [FCM 410 Forensic Body Fluid Analysis](#) 4
- Area Distribution Requirements 6
- Free Elective 3

### Sophomore Year (33 credits)

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- [CHM 152 Ethics, and Design](#) 1
- [CHM 234 Organic Chemistry I](#) 4
- [CHM 236 Organic Chemistry II](#) 4
- [FCM 200 Criminalistics](#) 4
- [FCM 362 Crime Scene Processing](#) 3
- [MAT 272 Differential Equations](#) 4
- MAT 291 Applied Math 3
- [PHY 110 General Physics](#) 4
- [PHY 112 General Physics](#) 4
- Physical Education 1

### Senior Year (33 credits)

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- [FCM 380 Forensic Trace Evidence Analysis](#) 3
- [FCM 451 Forensic Laboratory Experience](#) 2
- [FCM 490 Forensic Chemistry Internship](#) 3 **OR**
- [FCM 480 Forensic Chemistry Independent Study](#) 3
- [CHM 444 Inorganic Chemistry](#) 3
- Free Elective 6
- Area Distribution Requirements 15
- Physical Education 1