

**FORENSIC SCIENCE CHEMISTRY CONCENTRATION
SUGGESTED SCHEDULE**

YEAR 1 FALL

CH 104 GENERAL CHEMISTRY
 ENG 103 ENGLISH COMP I

PSY 113 PRINCIPLES OF PSYCHOLOGY
 MA 134 CALCULUS I *
 UE 101 UNIVERSITY EXPERIENCE
 EXS 102 LIFETIME WELLNESS

17 HRS

SPRING

CH 114 GENERAL CHEMISTRY II
 BIO 114 PRINCIPLES OF BIOLOGY
 ENG 113/ ENGLISH COMP II OR TECHNICAL
 ENG 133 COMMUNICATION
 MA 164 CALCULUS II
 INF 103 INFORMATION APPLICATIONS

18 HRS

YEAR 2 FALL

CH 203 ORGANIC CHEMISTRY I
 CH 211 ORGANIC CHEMISTRY I LAB
 CH 234 QUANTITATIVE ANALYSIS
 FS 203 PRINCIPLES OF FORENSIC SCIENCE I
 MA 213 CALCULUS III

14 HRS

SPRING

CH 213 ORGANIC CHEMISTRY II
 CH 221 ORGANIC CHEMISTRY II LAB
 FS 223 PRINCIPLES OF FORENSIC SCIENCE II
 PH 224 UNIVERSITY PHYSICS I
 CH 343 INORGANIC CHEMISTRY
 CH 341 INORGANIC CHEMISTRY LAB

15 HRS

YEAR 3 FALL

CH 274 FORENSIC CHEMISTRY
 MA 253 STATISTICS
 PH 234 UNIVERSITY PHYSICS II
 3 HOURS HUMANITIES ELECTIVE
 ENG 153 INTRO TO LITERATURE

17 HRS

SPRING

CH 324 INSTRUMENTAL ANALYSIS
 FS 351 CRIMINALISTICS & CRIME SCENE INVEST LAB
 BIO 364 TOXICOLOGY
 SP 203 EFFECTIVE SPEAKING
 LE 273 CRIMINAL PROCEDURES & EVIDENCE

15 HRS

YEAR 4 FALL

CH 353 PHYSICAL CHEMISTRY I
 CH 351 PHYSICAL CHEMISTRY I LAB
 CH 434 BIOCHEMISTRY I
 SC 434 SCIENCE INTERNSHIP
 FS 373 FORENSIC COMPARATIVE SCIENCE LAB

15 HRS

SPRING

FS 423 FORENSIC PROFESSIONAL PRACTICE
 CH 474 ADVANCED FORENSIC CHEMISTRY
 CH 444 BIOCHEMISTRY II
 3 HOURS SOCIAL SCIENCE ELECTIVE

14 HRS

* Students may start in Precalculus without changing Chemistry sequence, but total number of hours for the degree may increase

** For dual major in FS and CH, add CH 363 & CH 361 - Physical Chemistry II class and lab to Spring Year 4

Updated 10/2016