Program: Forensic Science
Major: Forensic Science - Chemistry
Degree: Bachelor of Science (B.S.)

University Core (Total Listed 42-44)

Specific courses within the University Core are listed on pages 96-97.
• Courses from the major may apply to the areas marked in the University Core.

Written and Oral Communication .................................................... 9

Quantitative Reasoning/Scientific Method .................................... 10-11
  • Math ........................................................................................ 3
  • Life Science ......................................................................... 4
  • Physical Science .................................................................. 3-4

Critical Inquiry and Aesthetic Analysis ......................................... 6
  Aesthetic Analysis ................................................................... 3
  Critical Inquiry ....................................................................... 3

American Historical and Political Analysis ................................ 6
  American National Government .............................................. 3
  American History .................................................................... 3

Cultural and Language Analysis ................................................ 3-4
  Second Language .................................................................... 4
  OR
  Cultural Analysis .................................................................... 3

Social and Behavioral Analysis ................................................... 3

Life Skills .................................................................................... 5
  Required Health Course ....................................................... 2
  Elective Life Skills ................................................................ 3

Major Requirements

Forensic Science - Chemistry ............................................. 32

Required Courses ...................................................................... 24
  FRSC 2503 Intro to Forensic Science
  FRSC 3043 Crime Scene Processing
  FRSC 3123 Criminal Procedure for Forensic Science
  FRSC 4253 Forensic Science Analysis & Lab
  FRSC 4323 Forensic Toxicology & Lab
  FRSC 4513 Forensic Chemistry & Lab
  FRSC 4533 Forensic Microscopy & Lab
  FRSC 4900 Practicum in Forensic Science (3 hours) OR
  FRSC 4950 Internship in Forensic Science (3 hours)

Other Required Courses ............................................................. 8
  BIO 1114 General Biology
  BIO 1211 General Biology Laboratory
  STAT 2103 Intro to Statistics for Sciences

The number of credits needed to meet degree requirements exceeds 124 hours and will vary according to course selection.

Minimum Grade Requirements

1. Average in all college course work and course work at UCO ................................................................. 2.25
2. A minimum grade of “C” must be earned in all courses in the major to count toward meeting degree requirements.

For other regulations pertaining to graduation, see pages 67-68 of the 2017-2018 catalog.

Additional Degree (Chemistry, Chemistry ACS, or Chemistry-Health Sciences)

All students completing a B.S. in Forensic Science-Chemistry must complete an additional degree. The B.S. in Forensic Science-Chemistry must be combined with the B.S. in Chemistry or B.S. in Chemistry-ACS Certificate or B.S. in Chemistry-Health Sciences.

The Forensic Science-Chemistry undergraduate degree program is not a stand-alone program. There are two mechanisms for earning the Forensic Science-Chemistry degree: (A) Earn a concurrent degree by completing requirements in the Chemistry or Chemistry ACS or Chemistry - Health Sciences program and the additional 32 hours in the Forensic Science-Chemistry program; (B) Earn a second bachelor’s degree after possessing an appropriate Chemistry degree by completing 32 hours in the Forensic Science-Chemistry program.