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

University Core (Total Listed 42-44)

For a full list of courses see University Core.

- 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

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

The following courses are required and will prepare the student to meet The FBI Quality Assurance Standards For Forensic DNA Testing Laboratories and must be chosen as a part of the Biology or Biology-Biomedical Sciences or Biology-Medical Laboratory Science degree requirements:

- BIO 3303 Genetics
- BIO 3311 Genetics Lab
- BIO 4743 Population Genetics & Lab
- CHEM 3403 Biochemistry

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 Academic Degree Requirements.

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
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