

Program:	Forensic Science	Dept:	Forensic Science Institute
Major:	Forensic Science	College:	Forensic Science Institute
Degree:	Master of Science (M.S.)	Major Code:	7030

Forensic Science, M.S.

The M.S. Forensic Science degree is a research-oriented, graduate degree program. Students must complete a minimum of 36 hours of graduate level work, including a core of 15 hours, six hours of thesis research or three hours of graduate capstone, and a minimum of 15 to 18 hours of electives in their major area.

Graduate Advisor:	Dr. John Mabry
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Admission Requirements

Submit the following items to:
 Jackson College of Graduate Studies
 100 N. University Drive, NUC 404
 Edmond, OK 73034

Application deadline is April 15.

Admission into the Graduate Forensic Science Program is for the Fall semester only. Priority Admission will be considered for completed applications received in the Forensic Science Institute by April 15. Regular Admission will be considered after April 15, but before the first day of school in the Fall semester or until capacity is reached.

- Online application for admission (www.uco.edu/graduate/).
- Official copies of undergraduate and graduate transcripts from each institution attended with all degrees posted. All transcripts must be from accredited institutions. Undergraduate transcripts must show:
 - A minimum of 3.0 overall undergraduate GPA.
 - Completion of nine undergraduate hours and other prerequisites (if any), as determined by the graduate program advisor: FRSC 3043, STAT 2103, and FRSC 2503. These courses may be completed during the first year of graduate school at UCO.

Applications for the Graduate Forensic Science Program will be reviewed by the Forensic Science Institute. Applicants should submit one or more of the requirements below to be considered for admission:

- Graduate Record Examination (GRE) scores. A GRE score with a preferred minimum 50th percentile ranking (quantitative + verbal sections).
- Sufficient professional experience (2+ years) in Forensic Science or similar field.
- Scholastic achievement at the undergraduate level with a 3.5 GPA or above in a relevant degree program.

A one-page description of an area of interest in Forensic Science research should be submitted with the application material.

**Students falling below these standards may qualify for conditional admission. See [Admission to Graduate Studies \(p.17\)](#).*

Other Requirements

- Plan of Study. Each student must file a plan of study with his/her graduate program advisor and the Jackson College of Graduate Studies (JCGS) by the end of the first semester during which they complete their twelfth hour of graduate work. The plan must be signed and dated by the student and the graduate program advisor before it can be considered official.

- Academic Standards. Meet the following course work standards:
 - Overall GPA of 3.00 or higher.
 - No more than six hours of "C".
 - No more than six advisor-approved hours from traditional correspondence courses.
- Thesis or Capstone Project. Enroll in six hours of Thesis (FRSC 5990) and complete an acceptable thesis and successfully defend it in public, two paper copies of the thesis and one electronic copy to the library through Proquest and the thesis' title page, original signature page, summary and abstract page, summary and abstract page to the JCGS or enroll in three hours of Graduate Capstone (FRSC 5930) plus an additional three hour guided elective.
- Final Requirements. Apply for graduation through the JCGS by advertising deadline.

Graduation Requirements

Required Courses..... 18 or 21 Hours
(18 hours — Capstone; 21 hours — Thesis option)

Course Prefix	Course No.	Course Title
FRSC	5253	Forensic Science Analysis & Lab
FRSC	5363	Advanced Crime Scene Techniques
FRSC	5863	Expert Witness
FRSC	5873	Research Methods in Forensic Science
FRSC	5881	Graduate Seminar
FRSC	5892	Professional Issues in Forensic Science
FRSC	5930	Graduate Capstone (3 hours) OR
FRSC	5990	Thesis (6 hours)

Guided Electives..... 15 or 18 Hours

Complete a minimum of 15 hours from the following list or others as approved by the student's major professor and thesis committee for the Thesis option or 18 hours for the Capstone option.

Course Prefix	Course No.	Course Title
FRSC	5143	Crime Scene Reconstruction
FRSC	5153	Crime Scene Photography
FRSC	5163	Medicolegal Forensics
FRSC	5223	Behavior and Crime Scenes
FRSC	5233	Forensic Interviewing Techniques
FRSC	5243	Forensic Psychology
FRSC	5263	Forensic & Biological Anthropology
FRSC	5273	Advanced Fingerprint Analysis
FRSC	5303	Forensic Archaeology
FRSC	5313	Forensic Pathology
FRSC	5323	Forensic Toxicology & Lab

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FRSC	5333	Forensic Molecular Biology & Lab
FRSC	5343	Forensic Serology & Lab
FRSC	5353	Firearm and Toolmark Analysis
FRSC	5373	Cold Case Review and Analysis
FRSC	5413	Bloodstain Pattern Analysis
FRSC	5423	Bloodstain Pattern Analysis II
FRSC	5443	Forensic Arson Investigation
FRSC	5463	Digital Forensics & Lab
FRSC	5513	Forensic Chemistry and Lab
FRSC	5533	Forensic Microscopy & Lab
FRSC	5543	Advanced Firearm and Toolmark & Lab
FRSC	5553	WMD Forensics

Guided Electives *continued*.....

Course Prefix	Course No.	Course Title
FRSC	5613	Advanced Forensic DNA Analysis & Lab
FRSC	5633	Digital Forensics Tools and Analysis & Lab
FRSC	5653	Mobile Device Forensics & Lab
FRSC	5673	Network Forensics & Lab
FRSC	5713	Forensic Pharmacology
FRSC	5813	Ethics and Professional Development
FRSC	5910	Seminar in Forensic Science
FRSC	5920	Workshop in Forensic Science
FRSC	5930	Individual Study
FRSC	5940	Field Study in Forensic Science
FRSC	5950	Internship
FRSC	5960	Institute in Forensic Science
FRSC	5970	Study Tour

TOTAL HOURS REQUIRED 36 HOURS