FORENSIC SCIENCE MINOR

Banner Code: FRSC

Academic Advising

3400 Exploratory Hall Fairfax Campus

Phone: 703-993-5071 Email: fscience@gmu.edu Website: cos.gmu.edu/forensic-science/

This minor addresses the growing national and regional interest in forensic science by introducing students to the technical, scientific, and legal aspects of the field. The minor provides an attractive option for students with majors in the natural sciences, criminology, psychology, or computer science, and the curriculum structure makes it particularly suitable for students with majors in biology and chemistry.

Admissions & Policies

Policies

At least 8 credits must be applied only to this minor and may not be used to fulfill requirements of the student's major, concentration, or another minor or undergraduate certificate.

For policies governing all minors, see AP.5.3.4 Minors.

Requirements

Minor Requirements

Total credits: 20-21

Students should refer to the Admissions & Policies tab for specific policies related to this program.

Students must complete at least 6 credits in their minor at George Mason University and achieve a minimum GPA of 2.00 in courses applied to the minor.

Please pay attention to the prerequisites for each course in the curriculum below.

Foundation Science Courses

С	ode	Title	Credits		
Select two courses or course/lab pairings from the courses below:					
	BIOL 213	Cell Structure and Function (Mason Core)			
	BIOL 305 & BIOL 306	Biology of Microorganisms and Biology of Microorganisms Laboratory			
	BIOL 311	General Genetics			
	CHEM 211 & CHEM 213	General Chemistry I (Mason Core) and General Chemistry Laboratory I (Mason Core)			

CHEM 212 & CHEM 214	General Chemistry II (Mason Core) and General Chemistry Laboratory II (Mason Core)			
PHYS 160 & PHYS 161	University Physics I (Mason Core) and University Physics I Laboratory (Mason Core)			
PHYS 243 & PHYS 244	College Physics I (Mason Core) and College Physics Lab (Mason Core)			
PHYS 245 & PHYS 246	College Physics II (Mason Core) and College Physics Lab (Mason Core)			
PHYS 260 & PHYS 261	University Physics II (Mason Core) and University Physics II Laboratory (Mason Core)			
Total Credits				

Total Credits

Forensic Science Core Courses

Code	Title	Credits
FRSC 200	Survey of Forensic Science	3
FRSC 201	Introduction to Criminalistics	3
Total Credits	6	

Forensic Science Electives

Code	Title	Credits		
Select one course from the following:				
FRSC 302	Forensic Trace Analysis			
FRSC 303	Forensic Evidence and Ethics			
FRSC 304	Forensic Chemistry			
FRSC 460	Forensic Molecular Biology			
Total Credits	3			

Supporting Courses

Code	Title	Credits		
Select one course f	3-4			
FRSC 302	Forensic Trace Analysis ¹			
or FRSC 303	Forensic Evidence and Ethics			
or FRSC 304	Forensic Chemistry			
or FRSC 460	Forensic Molecular Biology			
GEOL 302	Mineralogy			
GEOL 306	Soil Science			
CRIM 400	Applied Criminal Psychology			
CRIM 410	Criminal Investigations			
PSYC 380	Introduction to Forensic Psychology			
PSYC 441	Criminal Behavior: Psychological and			
	Neurological Aspects			
Total Credits				

Total Credits

If a FRSC course is chosen, select a different course than the one chosen to fulfill the Forensic Science Electives section.