

BS in Forensic Sciences

Program Requirements

In addition to meeting the requirements of the WSU General Education Program (<http://catalog.wichita.edu/undergraduate/general-education-program/>), and the requirements of Fairmount College of Liberal Arts and Sciences (<http://catalog.wichita.edu/undergraduate/fairmount-liberal-arts-sciences/#graduationrequirements>), students in the BS in forensic sciences program must take the following courses:

Course	Title	Hours
Required Courses		
CJ 191	Introduction to Criminal Justice	3
CHEM 211	General Chemistry I	5
CHEM 212	General Chemistry II	5
CHEM 531	Organic Chemistry I	5
CHEM 532	Organic Chemistry II	5
CHEM 523	Analytical Chemistry	4
CHEM 524	Instrumental Methods of Chemical Analysis	4
CHEM 661	Principles of Biochemistry	3
BIOL 210	General Biology I	4
BIOL 211	General Biology II	4
BIOL 223	Human Anatomy and Physiology	5
BIOL 330	General Microbiology	5
BIOL 419	Genetics	4
BIOL 420	Molecular Cell Biology	4
ANTH 101 & ANTH 106	Biological Anthropology and Biological Anthropology Lab	4
ANTH 557	Human Osteology	3
ANTH 600	Forensic Anthropology	3
STAT 370	Elementary Statistics	3
CJ 315	Criminal Law	3
CJ 420	Criminal Evidence: Mock Trials	3
FS 450	Forensic Identification of Marijuana	1
FS 451	Forensic Identification of Narcotics and Other Illicit Substances	1
FS 452	Forensic Toxicology Alcohol	1
FS 453	Forensic Serology	1
FS 454	Fingerprint Development and Analysis	1
FS 455	Forensic Arson Analysis	1
FS 498	Seminar in Forensic Sciences Techniques I	3
FS 499	Seminar in Forensic Sciences Techniques II	3
Electives		
Select electives sufficient to meet the 120 credit hours required for the program		
Total Credit Hours		91

Applied Learning

Students in the BS in forensic sciences program are required to complete an applied learning or research experience to graduate from this program. The requirement can be met by successfully completing FS 498 and FS 499.

The curriculum, which is made up of all core courses in the hard sciences, requires students to participate hands on in labs, classroom experiments, etc., culminating in the Seminars in Forensic Science Techniques I and II, enabling each major to receive a great deal of experiential learning prior to graduating.