

Minor in Forensic Biology

The Forensic Biology minor explores the application of biological principles to criminal investigations and the analysis of physical evidence. Students gain hands-on experience with laboratory techniques and investigative methods used in areas such as genetics, DNA analysis and human biology. This minor complements science-focused majors by developing critical thinking and technical skills relevant to forensic science, laboratory research and related fields.

Some majors may not be eligible to pair with this minor. See the Minor Restrictions (<https://catalog.erau.edu/programs/undergraduate/minors/restrictions/>) list for details.

Prescott Minor Requirements

BIOL 121	Foundations of Biology II *	3
BIOL 121L	Foundations of Biology II Laboratory	1
BIOL 215	Genetics	3
BIOL 215L	Genetics Laboratory	1
FRSC 220	Investigative Methodology and Forensic Science	3
FRSC 220L	Investigative Methodology and Forensic Science Laboratory	1
Choose Two of the Following Course Sets:		8
BIOL 305 & 305L	Human Anatomy and Physiology I and Human Anatomy and Physiology Laboratory	4
BIOL 405 & 405L	Molecular and Cell Biology and Molecular and Cell Biology Laboratory **	4
BIOL 406 & 406L	Forensic DNA Analysis and Forensic DNA Analysis Laboratory	4
Total Credits		20

* BIOL 120/120L are prerequisites for BIOL 121. Students pursuing degrees for which BIOL 120/120L are not a requirement should plan room in their course of study to accommodate it.

** CHEM 310/310L are prerequisites for BIOL 405. Students pursuing degrees for which CHEM 310/310L are not a requirement should plan room in their course of study to accommodate it and its prerequisite chemistry courses.