Nebraska Wesleyan University

FORSC 541 Advanced Forensic Biology

Catalog

2013-2014

Course Description

Forensic serology has remained one of the most important areas in the crime laboratory because of the significant information which the analysis of blood and body fluids can provide in examining what has happened at a crime scene. Course content includes the biology and biochemistry of blood and other body fluids, as well as various presumptive and confirmatory laboratory testing methods. The broader context of collection of trace evidence and the analysis of such evidence is also provided. Laboratory exercises provide experience in evidence collection, packaging, laboratory analyses, interpretation, and testimony.

Prerequisite(s): FORSC 540 Analytical Sciences as Bases for Forensic Analyses with a grade of "B-" or better, or permission of the instructor.

Course Hours

4 hours

Departments

1. Forensic Science