Advanced Criminalistics I
FOS 710
30 HOURS LECTURE, 12 HOURS LABORATORY PER WEEK, 5 CREDITS.
OFFERED FALL SEMESTER
Fundamental principles used in the analysis and evaluation of physical evidence using micro techniques are stressed in the course. The course emphasizes microscopy and microchemistry of trace evidence such as controlled substances, glass, and fibers. Documentation and photography skills are developed. Students will begin to develop their ability to critically assess forensic situations. Case studies are also used in lectures to integrate theoretical concepts with practical applications.
Prerequisite(s): FOS 706 - Physical and Biological Evidence and FOS 722 - Advanced Instrumental Analysis II.