FORENSIC SCIENCE

Learning Outcomes

1. **KNOW**: Students will develop an understanding of the scientific principles of crime scene investigation and reconstruction, including evidence collection and preservation.

2. **APPLY/CREATE**: Students will receive intensive hands-on training in forensic laboratory methodologies with respect to the analysis of evidence.

3. **COMMUNICATE**: Students will develop written communication skills for presentation of their findings in accordance with established professional guidelines.

4. **COMMUNICATE**: Students will develop oral communication skills for discussing the scientific method in a laboratory setting and effectively testifying in a court of law.

   **THINK**: Students will develop an understanding of the importance of the interaction between law enforcement, scientists and the legal profession.

5. **PROFESSIONAL PRACTICE**: Students will develop an understanding of the importance of professionalism and ethical behavior in the forensic science community.