



## STUDENT LEARNING OUTCOMES

### B.S. Cyber Operations



Upon completion of the B.S. degree in Cyber Operations, students will:

- be able to dynamically and statically analyze computer systems to understand the functional behavior and identify potential security vulnerabilities.
- be able to construct and execute attacks against computer systems to take advantage of discovered vulnerabilities.
- be able to create functionally-sound and robust software in multiple languages to execute in various operating environments.