Program Information

College:	Coles College of Business
Department:	Information Systems and Security
Program:	Cybersecurity, BS

Program Student Learning Outcomes

Upon completion of this degree from KSU, students will be able to:

1. Analyze a complex computing problem and design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of Cybersecurity.
2. Communicate effectively in writing or oral presentations; work independently or in teams and demonstrate a high degree of legal and ethical principles.
3. Plan, build, and operate a Cybersecurity infrastructure required to effectively protect information assets.
4. Use defensive measures and collected information to identify, analyze, and defend against threats to information, information systems, and networks.
5. Conduct assessments of the level of risk associated with threats to and vulnerabilities in information assets and their supporting systems and develop and recommend appropriate mitigation countermeasures.
6. Plan and respond to non-normal events, including incidents, disasters, crises, and threats to business continuity.