



Program Information

College:	Coles College of Business
Department:	Information Systems and Security
Program:	Information Security and Assurance, BBA

Program Student Learning Outcomes

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

- **SECURITY FOUNDATIONS and APPLICATIONS**-Describe concepts of an InfoSec program and discuss strategies and technologies for protecting the confidentiality, integrity and availability of information assets in a Global Organization. (Knowledge)
- **RISK MANAGEMENT**-Perform risk management using an established methodology based on modern InfoSec standards for structuring risk problems and controls. (Knowledge/Skill)
- **POLICIES & PLANS**-Develop and implement effective InfoSec Policies and Plans to guide NORMAL organizational InfoSec operations based on industry standards. (Knowledge)
- **SECURITY TECHNOLOGIES & THEIR APPLICATIONS**-Understand, implement and maintain information security technologies associated with the protection of information assets with the appropriate formal tools and methods. (Knowledge/Skill)
- **VULNERABILITY MANAGEMENT**-Analysis and evaluation of the technical implementation of an information asset defense solution including comprehensive recommendations for improvement. (Knowledge/Skill)
- **SECURITY PROGRAM ADMINISTRATION**-Analysis, evaluation, and assessment of the current state of an organizational information asset protection program including governance, managerial, and technical control approaches. (Knowledge/Skill)