ISA 4400: Directed Study in Information Security and Assurance

1–3 Credit Hours

Prerequisite: 60 credit hours with a minimum GPA of 3.0, (Admission to the Coles College Undergraduate Professional Program or student in a Coles College Partner Program that includes this course), and approval of instructor, major area committee, and Department Chair prior to registration.

Selected topics of advanced nature that are not in the regular course offerings.

ISA 4490: Special Topics in Information Security and Assurance

1–3 Credit Hours

Prerequisite: Specified courses which vary by topic, 60 credit hours with a minimum GPA of 2.0, (Admission to the Coles College Undergraduate Professional Program or student in a Coles College Partner Program that includes this course), and approval of instructor and department chair prior to registration.

Selected special or current topics of interest to faculty and students.

ISA 4700: Emerging Issues in Information Security and Assurance

3 Credit Hours

Prerequisite: Permission of the department chair; minimum 2.0 GPA

This course explores emerging issues in information security and assurance, and the role of organizational information security in state, regional and national policy. It provides content about the interaction between the organization, society, and public agencies. It examines the role of people versus technical security ideals currently debated by contemporary organizations.

ISA 4705: Information Security Competitions

3 Credit Hours

Prerequisite: Permission of the Department Chair

This course offers engaging, entertaining, measurable, and scalable methods of learning to enlist a new generation of information security and assurance professionals. The course revolves around participation in various competitions, which are designed to provide hands-on experiences and challenges to help students to develop and improve their skills and problem-solving abilities.