



Program Information

College:	Coles College of Business
Department:	Information Systems and Security
Program:	Healthcare Management and Informatics, MS

Program Student Learning Outcomes

Upon completion of MS in Digital Financial Technologies program, graduates will be able to:

- Analyze, interpret, and communicate healthcare challenges and opportunities in a professional, clear and concise manner to diverse audiences.
- Assess risk to Healthcare information assets and recommend remediation in accordance with national standards.
- Articulate the solution, i.e., the application and the corresponding objective/subjective improvements.
- Use critical thinking, logic, and decision-making to examine ethical, legal, and conflict management issues of importance to the health care professions.
- Identify the elements involved in patient care in different health care settings that must be taken into consideration when examining and proposing changes in workflow processes.
- Evaluate and select ways in which quality improvement methods, tools and health information technology can be applied to improve healthcare workflow processes.
- Employ Data Modeling using a relational approach to understand how data is stored in Medical systems.