



Student Learning Outcomes

College: Computing and Informatics

Department: Software and Information Systems

Degree Program: Master of Science in Information Technology

- 1) MSIT students will demonstrate a graduate-level ability to analyze a problem, and identify and define the computing requirements appropriate to its solution.
- 2) MSIT students will demonstrate a graduate-level ability to design a computer-based system, process, component, or program to meet desired needs.
- 3) MSIT students will demonstrate an ability to function effectively on teams to accomplish a common Information Technology project goal.
- 4) MSIT students will demonstrate an ability to use effective oral communication in the domain of Information Technology.
- 5) MSIT students will demonstrate knowledge of core information security concepts.
- 6) MSIT students will demonstrate knowledge of the best practice design principles for system integration.