INFORMATION SCIENCE

Learning Outcomes

1. KNOW: Graduates will be able to understand the information needs of organizations and identify optimal IT solutions.
2. APPLY: Graduates will be able to apply known and emerging information systems theories and principles to improve and enhance deployed IT solutions.
3. APPLY: Graduates will design and maintain practically viable solutions to support information retrieval, data analysis, and decision-making.
4. COMMUNICATE: Graduates will be able to effectively communicate their technical perspective solutions to diverse audiences.
5. THINK: Graduates will be able to identify the security concerns of and determine effective protection solutions to organizational information assets.
6. PROFESSIONAL PRACTICE: Graduates will demonstrate knowledge of and ability to practice the professional standards of IT professional behavior.