

# INFORMATION SCIENCES AND TECHNOLOGY, B.S. (CAPITAL)

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**Begin Campus:** Any Penn State Campus

**End Campus:** Harrisburg

## Program Learning Objectives

- **Apply Information or Security Sciences:** Demonstrate an understanding of how to apply the interdisciplinary, theoretical knowledge of the information sciences or security sciences.
- **Apply Problem-Solving Techniques:** Demonstrate an understanding of how to apply and adapt various problem-solving strategies, using appropriate technology and methods.
- **Committed to Learning:** Demonstrate an understanding of the importance to commit to the continuous acquisition of relevant knowledge for professional development by self-teaching and/or on-going education and learning.
- **Communicate Effectively:** Demonstrate the ability to communicate and work effectively (both individually and in teams) with a range of perspectives and audiences.
- **Understand Responsibilities:** Demonstrate an understanding of the importance of professional responsibilities in terms of the ethical, legal, security and social aspects of any given problem and its solution.