Description of the Major:

Information Technology majors at Coastal Carolina University will learn to plan, acquire, configure, implement, maintain, upgrade and support systems and software to solve real-world problems in business, industry and government. The Information Technology curriculum prepares students to use and apply current technical concepts and best practices to integrate computing systems into the workplace environment. Graduates of the program will be prepared to enter the workforce as system administrators, technology managers, network architects, computer security specialists and technical support professionals. Also, Information Technology graduates will be prepared for graduate study in the field.

The Student Experience:

- The degree program is designed according to guidelines published by the Accreditation Board for Engineering and Technology (ABET) for future accreditation.
- Since real-world applications are fundamental to Information Technology, courses are designed around hands-on experience with current computing hardware and software.
- Internship opportunities may be available for experience and academic credit (1-3 hours).

Areas of Study:

- CSCI 335  Software Project Management
- CSCI 370  Data Communications Systems & Networks
- CSCI 385  Introduction to Information Systems Security
- CSCI 415  Systems Administration
- CSCI 416  Linux System Administration
- CSCI 427  Systems Integration
- CSCI 434  Digital Forensics
- CSCI 444  Human-Computer Interaction

For More Information:

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