

Computer Security Specialist

Type

Professional Series

Computer Security Specialist, Professional Series

The Computer Security Specialist is a two-semester series designed for students to gain computer skills with a focus on computer security. Included are a selection of hardware and software, computer applications and introductory programming. Credits earned may be applied to the Computer Security Certificate and the Computer Systems Support, A.A.S. degree.

For additional information, please contact faculty advisor, William Dougherty, at (609) 343-4979 or doughert@atlanticcape.edu or contact department chair, Otto Hernandez, at (609) 343-4978 or hernande@atlanticcape.edu.

Upon completion of this program students will be able to:

- Develop computer application programs in Java or Visual Basic;
- Prepare for the CompTIA Security+ certification examination;
- Apply productivity software for functional and analytical purposes;
- Design images using computer technology;
- Evaluate the impact of technology on business, government, and other areas of society.

(ZCSS)

Courses

Course #	Title	Credits
CISM125	Introduction to Computers	3
CISM176	Systems Security Methods	4
CISM222	Issues in Computer Security	3
CRIM/CISM240	Computer Forensics	4
	Choose: CISM154-Computer Programming-Java or CISM174 -Computer Programming-Visual Basic (4 credits)	4
	Total Credits	18