

SOCNAV Degree Map

ECPI University
Associate of Science: Computer and Information Science
Concentration: Network Security
<http://mil.ecpi.edu>

Academic Residency - 25% of coursework
 NCPACE CD-ROM courses are authorized academic coursework.

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Degree Requirement Summary

I. An 'X' under SOC, Rating, School and Test indicates that the university may grant credit for this requirement from the source marked for at least a portion of the requirement. Contact the institution for details on credit awarded.

Degree Requirement	SH	SOC Code	NAVY Rating	NAVY School	Tests	NCPACE
Arts and Sciences Curriculum (19 Semester Hours Required)						
COM110 Communication	3	CM005A	X	X	X	X
ENG110 College Composition	3		X	X	X	X
ENG255 Technical Writing	3	EN032A	X	X	X	X
MTH131 College Algebra	3		X	X	X	X
PHY120 Physics	3		X	X	X	X
PHY120L Physics LAB	1					X
PSY105 Introduction to Psychology	3				X	X
CORE CURRICULUM (49 Semester Hours Required)						
Self Integration (3 Semester Hours)						
COR090 Career Orientation Seminar	0					
FOR112 College Orientation	3					
Core Courses (21 Semester Hours)						
BUS102/CIS102 Fundamentals of Customer Service	3					X
BUS122 Principles of Business and Management	3		X	X	X	X
CIS106/IST106 Introduction to Operating Systems	3	CS104A	X	X		X
CIS121/IST122 Logic and Design	3	CS201A	X	X		X
CIS150/IST150 Networking I	3	CS601A	X	X		X

CIS282/IST283 Web Interface Design	3		X	X		X
IST120 Computer Applications	3	OF037A	X	X	X	X
Concentration Courses (18 Semester Hours)						
CIS151 Networking II	3		X	X		X
CIS202 Introduction to Routing and Switching	3		X	X		X
CIS206 Unix Administration	3		X	X		X
CIS245 Windows Client & Server	3	CS524A	X	X		X
CIS251 Advanced Windows Server	3		X	X		X
IST210 Computer Configuration	3	MULTI	X	X		X
Elective Courses (7 Semester Hours)						
CIS204 Intermediate Routing and Switching	3		X	X		X
CIS291 CIS Externship I	1		X			
CIS212 Network Security Concepts	3	CS511A	X	X		X
Total Semester Hours Required	68					