



**Associate in Science
in Computer Science (Cybersecurity)
to
Bachelor of Science
in Cybersecurity**

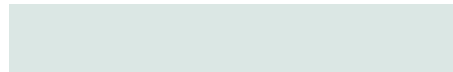
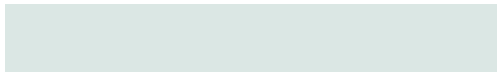


College of Arts and Sciences



College of Business

Course Number	Course Name	Credits		Course Number	Course Name	Credits
CSS100	College Student Success	1	=	INTD101	Orientation to College	1
ENG101	College Composition I	3	=	ENGL101	English Composition I	3
ENG102	College Composition II	3	=	ENGL102	English Composition II	3
MAT111	Calculus I	4	=	MATH192	Calculus and Analytic Geometry I	4
MAT112	Calculus II	4	=	MATH193	Calculus and Analytic Geometry II	4
MAT114	Introduction to Probabilities and Statistics	3	=	MATH140	Statistics I	3
HUM101	Cultures and Values	3	=	WGST110	Diversity and Difference: Identities, Communities, and Cultures	3
ENG112	Speech	3	=	ENGL147M6761 Tm	ENGL147M6761 Tm	3



Remaining NJCU Courses

COURSE NUMBER	COURSE NAME	CREDITS
Prerequisites		6
CS 407	Introduction to Unix/Linux System Administration and Shell Programming	3
SECU 210	Introduction to Intelligence	3
Core Courses		21-27
CS 252	Programming for All in Python and Computer Science Principles	3
CS 410	Telecommunications & Networks <i>Note: i c e a b e a a f h e a f e i f a e a HCCC</i>	3
SECU 221	Contemporary International Security Topics	3
SECU 224	Ethics in National Security	3
SECU 309	Introduction to Computer & Network Security	3
SECU 345	Computer Forensics I <i>Note: i c e a b e a a f h e a f e i f a e a HCCC</i>	3
SECU 322	Computer Security II	3
SECU 430	Computer Hacking Forensic Investigator	3
SECU 460	Security & Privacy of Information and Information Systems	3
Security Studies Track Courses		18
SECU 422	Computer Security III	3
SECU 339	Cyber Incident Handling	3
SECU 400	Cybersecurity & Event Management	3
SECU 323	Risk Management	3
SECU415	Intrusion Detection and Prevention Systems	3
SECU 154	Careers in Professional Security Studies	3
Electives (12 credits) Take at least four courses		12
SECU 151	Security Systems & Design	3
SECU 152	Loss Prevention Technique	3
SECU 153	Occupational Safety and Health	3
SECU 155	Introduction to International Security	3
SECU 214	Crime Scene Investigation	3
SECU 215	Behavioral Analysis & Criminal Profiling	3
SECU 220	Current Security Problems	3
SECU 280	Security Organization & Administration	3
SECU 310	Forensic Investigations	3
SECU311	Bloodstain Pattern Analysis	3
SECU 315	Big Data in U.S. National Security	3
SECU 321	Seminar on National Security	3
SECU 465	Resource Management in Security	3
SECU 398	Research Methods in Professional Security Studies	3
SECU 1305	Special Topics: Intelligence Analysis and National Security	3
SECU 3305	Special Topics: Executive Communications for National Security	3
SECU 2305	Special Topics: National Security Policy	3
SECU 4305	Special Topics: Domestic Terrorism	3
SECU 5305	Special Topics: Extremist Groups	3
SECU 6305	Special Topics: Critical Thinking	3
SECU 7305	Special Topics: Security Fraud	3

Total Credits To Graduate

120