FAU

DEPARTMENT OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE
College of Engineering & Computer Science
Florida Atlantic University

GRADUATE CYBERSECURITY CERTIFICATE PROGRAM
ADVISING SHEET (MINIMUM 12 CREDITS)

Name: _____   **Z Number:** _____

FAU Start Date: _____   **E-mail:** _____   **Phone:** _____

Are you pursuing a degree program?   YES   NO   Program name: _____

Students will choose three courses from the CS Cyber Security course list. And choose one course from the Math Cyber Security Courses list.

CS Cyber Security Courses (9 credits)– **Choose three courses from the list below.

Course	Title	Credits	Semester	Grade
CIS 5371	Practical Aspects of Modern Cryptography	3		
CIS 6370	Computer Data Security	3		
CIS 6375	Distributed Systems Security	3		
COT 6427	Secret Sharing Protocols	3		

Math Cyber Security Courses: Choose one course from the list below.

Course	Title	Credits	Semester	Grade
MAD 5474	Introduction to Cryptology and Information Security	3		
MAD 6478	Cryptanalysis	3		
MAD 6607	Coding Theory	3		
MAS 6217	Number Theory and Cryptography	3		

Course Substitution Section: Requires advisor's written approval.

Course	Title	Credits	Semester	Grade

Advisor Name: _____   Date: _____

Effective: Summer2025

Do not alter this worksheet. Any changes will render it null and void.