

# Cybersecurity Management 2025-2026

## Advising Guide



### North Idaho College

Contact: NIC Advising | 208-769-7821 | advising@nic.edu

#### GENERAL EDUCATION to be taken at NIC or LC State

Course	Course Title	CR	
<b>Communication Skills</b>			
ENGL 101	English Composition I	3	
ENGL 102	English Composition II	3	
<b>Oral Communication</b>			
COMM 101	Fundamentals of Oral Communication	3	
COMM 203	Small Group Communication	3	
COMM 204	Public Speaking	3	
<b>Quantitative Skills</b>			
MATH 143	College Algebra	3	
<b>Natural Sciences</b>			
Complete 2 courses from different disciplines with 1 lab course:		4	
*See NIC catalog for list of CORE-Science options		3	
<b>Humanities</b>			
Complete 2 courses from different disciplines:		3	
*See NIC catalog for list of CORE-Humanities options		3	
<b>Social Sciences</b>			
Complete 2 courses from different disciplines:		3	
*See NIC catalog for list of CORE-Social & Behavioral options		3	
<b>Global Perspective</b>			
*See NIC catalog for list of CORE-Global Perspective Options		3	
<b>Integrative Core</b>			
*See NIC catalog for list of CORE-Integrative Options		3	
<b>Core Complete</b>			
NIC MINIMUM		60	

#### LC State Admissions

www.lcsc.edu/admissions or (208) 792-2378 admissions@lcsc.edu



Notes:



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#### PROGRAM REQUIREMENTS

Taken at NIC or LC State					
NIC Course #	LC Course #	Course Name NIC/LC State	CR	NIC	LC
ATEC-117/CITE-295	CS 494	Internship	4		
<b>Must be taken at LC State</b>					
CS 111		Foundations of Programming	4		
CS 211		Computer Science II	4		
CS 226		Structured Query Language	3		
CS 311		Algorithms and Data Structures	4		
CS 480		Capstone Design Project	4		
BUS 311		Foundations of Management Theory	3		
BUS 360		Leadership	3		
BUS 365		Business Law I	3		
BUS 370		Production Operations Management	3		
ECON 300		Statistical Methods	3		
CYB 251		Networking Fundamentals	3		
CYB 252		Switching & Wireless tech	3		
CYB 253		Enterprise Networking & Security	3		
CYB 254		Ethical Hacking	3		
CYB 271		Cybersecurity Fundamentals	3		
CYB 272		Linux Systems for Cybersecurity	3		
CYB 273		Penetration Testing	3		
CYB 300		Cybersecurity Ethics	3		
CYB360		Cybersecurity Management	3		
<b>TOTAL</b>			65		
<b>Technical education credits from computer information technology associate degree (AAS)</b>					
Technical Credits			37		
<b>General Electives NIC or LC State</b>				<b>NIC</b>	<b>LC</b>
General Electives			18		
<b>Graduation Requirements</b>					
General Education			37		
General Electives			18		
Cybersecurity Management Major Courses			65		
<b>TOTAL NIC &amp; LC State Semester Credits</b>			<b>120</b>		
<b>Other Important Graduation Requirements</b>					
<b>Credits that must be earned at LC State</b>			<b>32</b>		
<b>Upper division credits required</b>			<b>36</b>		

Complete all required/elective coursework for the AAS degree at North Idaho College

- This advising guide is based on completion of an Associate of Applied Science of Computer Information Technology degree (AAS) at North Idaho College with additions made to meet lower division requirements.
- 32 Residency (LC State) credits required for graduation.
- Students must earn a C- in MATH, ECON, and PSYC 101
- 36 credits must be upper division.
- This is just a guide. Please check with your advisor to ensure you earn at least 32 credits at LC State and have completed 36 upper division credits