



# NATIONAL UNIVERSITY

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## Bachelor of Science in Cybersecurity Pathway LAS POSITAS COLLEGE

To earn a bachelor’s degree from National University students must complete a minimum of 180 quarter units. Requirements include but are not limited to the university’s general education program (to include upper division and cultural diversity), the preparatory courses listed below, major core coursework and any additional courses necessary to fulfill overall program requirements.

The table below maps National University’s Foundation CYBER courses to equivalencies identified at **LAS POSITAS COLLEGE**.

Click [here](#) for NU and Community Colleges Articulation Agreement.

LAS POSITAS COLLEGE	NATIONAL UNIVERSITY
<b>Equivalent Transfer Course</b>	<b>Preparatory Courses Required</b>
CNT 52 <b>OR</b> CIS 66 Networking Fundamentals <b>OR</b> CNT 8001 Introduction to Networks (CCNA1)	CYB 202 Introduction to Networking
COMSC 080 A Survey of Operating Systems	CYB 204 Operating System Fundamentals
CNT 69 Network Security; COMPTIA Security + Certification	CYB 206 Introduction to Cybersecurity
No Equivalent Las Positas College Course	CYB 213 Data Fundamentals for Cybersecurity
CNT 7285 Cloud Infrastructure: COMPTIA Cloud+ Certification	CYB 215 Fund of Virtualization and Cloud Comp
CS 7 Introduction to Computer Programming Concepts	CYB 216 Programming for Cybersecurity
<b>REQUIREMENTS FOR THE MAJOR</b> (14 courses; 63 quarter units)	
CYB 320 Tech Writing/Project Mgmt. for CYB	CYB 451 Incident Handling/Response
CYB 331 Secure Linux Systems Admin	CYB 452 Intro to Ethical Hacking
CYB 332 Secure Windows Administration	CYB 453 Network Defense
CYB 333 Security Automation	CYB 454 Cybersecurity Planning and Policy
CYB 340 Sys Sec Arch for Cybersecurity	CYB 499A Cybersecurity Project I
CYB 420 Sec Audit and Assessments	CYB 499B Cybersecurity Project II
CYB 450 Cyber Threat Intelligence	CYB 499C Cybersecurity Project III
<b>Choose one Concentration listed below required for the program</b> (4 courses; 18 quarter units)	
<b>COMPUTER NETWORK DEFENSE</b>	<b>DIGITAL FORENSICS</b>
CYB 460 Operating System Security	CYB 470 Intro to Digital Forensics
CYB 461 Wireless and Mobile Security	CYB 471 Operating Systems Forensics
CYB 462 Cloud and Virtualization Sec	CYB 472 Network Forensics
CYB 463 Advanced Network Defense	CYB 473 Mobile Device Forensics

**Note:** There requirements are subject to change. Please see National University’s online General Catalog for official record of requirements for the year you are admitted.