



NATIONAL UNIVERSITY

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Bachelor of Science in Cybersecurity Pathway CHAFFEY 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 **CHAFFEY COLLEGE**.

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

CHAFFEY COLLEGE	NATIONAL UNIVERSITY
Equivalent Transfer Course	Preparatory Courses Required
CIS 50 Introduction to Computer Networks OR CISCO 1 CISCI Internetworking I	CYB 202 Introduction to Networking
<i>No Equivalent Chaffey College Course</i>	CYB 204 Operating System Fundamentals
CISNTWK 12 Intro to Network Security Administration	CYB 206 Introduction to Cybersecurity
<i>No Equivalent Chaffey College Course</i>	CYB 213 Data Fundamentals for Cybersecurity
CISNTWK 70 Virtualization and Cloud Essentials	CYB 215 Fund of Virtualization and Cloud Comp
CISPROG 5 Programming with Python	CYB 216 Programming for Cybersecurity
REQUIREMENTS FOR THE MAJOR (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
Choose one Concentration listed below required for the program (4 courses; 18 quarter units)	
COMPUTER NETWORK DEFENSE	DIGITAL FORENSICS
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: These requirements are subject to change. Please see National University's online General Catalog for official record of requirements for the year you are admitted.