Cybersecurity and Networking
CERTIFICATE PROGRAM
FALL 2022-SPRING 2023

REMEDIAL SEQUENCE (if required)

☐ ESL 1 (8) ▶▶	☐ ESL 2 (6) ▶▶	☐ ESL 3 (6) ▶▶	☐ ENG 9 (4)

☐ ENG 1¹ (4) ▶▶	☐ ENG 2¹ (4)

☐ RDL 1¹ (4) ▶▶	☐ RDL 2¹ (6)
☐ MTH 1² (4) ▶▶	☐ MTH 5² (6)	☐ MTH 6² (6)

GRADUATION REQUIREMENTS

☐ GPA ≥ 2.0

[1]ENG 1/ENG 2 & RDL 1/RDL 2 are no longer offered. Students with ENG/RDL developmental need will now enroll in corequisite course ENG 100 (if English Proficiency Index is 0-49), **OR** ENG 110 (if English Proficiency Index is 50-64).

[2]MTH 1/MTH 5/MTH 6 are no longer offered. They have been replaced by MTH 28/28.5. Students who have successfully completed an elementary algebra math intervention at a
CUNY college (e.g., Math Proficiency Workshop, CUNY Start Math, Math Start, or MTH 5) are eligible for MTH 28.

SEMESTER I

☐ ENG 100[1] **OR** ENG 110[1] **OR** ENG 111	**English Composition I** Integrated Reading and Writing **OR** Fundamentals of Writing and Rhetoric **OR** Writing and Rhetoric I	3
☐ CSN 100	Introduction to Cybersecurity	3
☐ CSN 105	Computer Hardware and Software	3
☐ CSN 110	Network Fundamentals	3
☐ CSN 130	Network Operating Systems I	3
	Subtotal:	15

SEMESTER II

☐ COMM 11	Fundamentals of Interpersonal Communication	3
☐ CSN 132	Network Operating Systems II	3
☐ CSN 140	Network Scripting	4
☐ CSN 150	Cybersecurity	4
☐ CSN 190	Cybersecurity Project	1
	Subtotal:	15
	TOTAL	30