

**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

¹ENG 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).

²MTH 1/MTH 5/MTH 6 are no longer available. STEM students who are CUNY Math Proficient, or have Math developmental need will now enroll in corequisite course MTH 28.5.

SEMESTER I

<input type="checkbox"/> 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
<input type="checkbox"/> CSN 100	Introduction to Cybersecurity	3
<input type="checkbox"/> CSN 105	Computer Hardware and Software	3
<input type="checkbox"/> CSN 110	Network Fundamentals	3
<input type="checkbox"/> CSN 130	Network Operating Systems I	3
Subtotal:		15

SEMESTER II

<input type="checkbox"/> COMM 11	Fundamentals of Interpersonal Communication	3
<input type="checkbox"/> CSN 132	Network Operating Systems II	3
<input type="checkbox"/> CSN 140	Network Scripting	4
<input type="checkbox"/> CSN 150	Cybersecurity	4
<input type="checkbox"/> CSN 190	Cybersecurity Project	1
Subtotal:		15
TOTAL		30