

Monroe Career & Technical Institute  
Computer Networking and Security 11.0901  
Graduation Year 2027

SOAR - Statewide Articulation Agreements

<https://www.collegetransfer.net/Search/PA-Bureau-of-CTE-SOAR-Programs>

Local Articulation Agreements

**Northampton Community College - Information Security or Networking & System Administration**

CISC 100 - Information Technology Fundamentals (4)  
CISC 105 - Desktop Operating Systems (4)  
CISC 136 - PC Support & Troubleshooting (4)  
CISC 137 - Introduction to Networking Hardware (2)  
CISC 180 - Introduction to Network Security (4)  
CISC 131 - Cisco Networking I (CCNA) (4)  
CISC 267 - Cisco Networking II (CCNA) (4)  
CISC 271 - Cisco Networking III (CCNA) (4)

**Lackawanna College - Cyber Security AS**

CYB 120 Networking Fundamentals (3)  
CYB 220 Network Design & Protocols (4)

**Johnson College - Computer Information Technology-Network Management Track**

CIT181/182-Computer Hardware and Operating Systems and Lab (4)  
CIT183/184-Network Architectures, Principles, Protocol & Lab (3)  
CIT 185/186 TCP/IP Network Design Configuration, Maintenance and Lab (3)

**Johnson College - Computer Information Technology-Scripting & Application Development Track**

CIT181/182-Computer Hardware and Operating Systems and Lab (4)  
CIT 185/186 TCP/IP Network Design Configuration, Maintenance and Lab (3)

**Johnson College - Computer Information Technology-Cybersecurity Track**

CIT181/182-Computer Hardware and Operating Systems and Lab (4)  
CIT183/184-Network Architectures, Principles, Protocol & Lab (3)

**Lehigh Carbon Community College - Cybersecurity AS**

NET 110 - Comp TIA+ (Network Essentials) (3.5)

**Lehigh Carbon Community College - Computer Specialist-Network Technology and Security AAS**

NET 111 - Comp TIA+ (Core 1 Hardware/desktops and devices) (3.5)

NET 121 - Comp TIA+ (Core 2 Software/user support) (3.5)

NET 210 - Comp TIA Linux+ (Installation and administration) (3.5)

NET 240 - Cisco CCNA 200-301 part1 (Implementing Cisco Technologies) (3.5)

CFS 155 - Comp TIA Security+ (Cybersecurity Essentials) (3.5)

\*\*\*Number in parentheses is potential credits earned

\*\*\*Credits are subject to change and dependent on student performance