

Associate of Science in Cybersecurity

- Illustrate the use of mathematics, science, and engineering principles in the cyber domain.
- Outline a technical problem, and summarize the computing requirements appropriate to its solution.
- Compare and summarize processes to protect all assets of a computer infrastructure in the cyber domain.
- Explain techniques, skills, and tools needed to evaluate contemporary issues in order to defend the cyber domain.
- Explain security risk assessment and summarize a vulnerability mitigation plan for enterprise management.
- Demonstrate and explain an effective engineering project or process plan.