

Job Title: Entry-Level Information Systems Security Engineer

3 ODU courses with transferable skills:

1. MSIM 416 - Cyber Defense Fundamentals

- Part of the job overview is that candidates will "assist in the design, development, and implementation of enterprise network security strategies."
- The description for MSIM 416 includes a focus on network security, among other things. It has an objective of teaching "basic security models and concepts."

2. RMI 443 - Enterprise Risk Management

- One of the position essential functions is "conducting information security risk assessments and risk management services."
- The description for this course includes that students "will be introduced to all aspects of enterprise risk management."

3. CYSE 301 - Cyber Techniques and Operations

- Another position essential function is, "configuring, deploying, fine-tuning, and monitoring firewalls ... ,[and] intrusion detection systems."
- The course description includes that "students will ... configure firewalls ... ,[and] write intrusion detection rules."

Link to job posting:

[www.indeed.com/viewjob?](https://www.indeed.com/viewjob?jk=81e368a3d8126c5a&tk=1gj21f0g7je1u801)

[jk=81e368a3d8126c5a&tk=1gj21f0g7je1u801](https://www.indeed.com/viewjob?jk=81e368a3d8126c5a&tk=1gj21f0g7je1u801)