

CYBER CAREERS

ASSOCIATE CYBER SECURITY ANALYST

Dominion Energy

THIS IS THE FIRST LEVEL OF A THREE-LEVEL SERIES RESPONSIBLE FOR THE IDENTIFICATION AND ASSESSMENT OF CYBER SECURITY RISKS TO HELP PROTECT THE COMPANY FROM INTERNAL AND EXTERNAL THREATS.

REQUIRED KNOWLEDGE, SKILLS, ABILITIES & EXPERIENCE

- MUST POSSESS 1-2 YEARS OF WORK EXPERIENCE IN CYBER SECURITY OR A CYBER RISK RELATED ROLE -OR- A BACHELOR'S DEGREE WITH A FOCUS ON CYBER SECURITY.
- DEMONSTRATE A BASIC UNDERSTANDING OF CYBER SECURITY AND DATA PROTECTION PRINCIPLES AND PRACTICES.
- EXPERIENCE WRITING ARTICLES, DEVELOPING VIDEOS OR OTHER CONTENT, OR USER INSTRUCTION AND EDUCATION DESIRABLE.
- DEMONSTRATED ORGANIZATION AND PLANNING SKILLS.
- DEMONSTRATES A QUESTIONING ATTITUDE, WITH BASIC ANALYTICAL AND INVESTIGATIVE SKILLS.
- DEMONSTRATES VERBAL AND WRITTEN COMMUNICATION SKILLS, WITH THE ABILITY TO INTERACT EFFECTIVELY WITH OTHERS.
- WILLINGNESS TO LEARN NEW SKILLS AND METHODOLOGIES, CONDUCT RESEARCH, AND LEARN TO ASSESS CYBERSECURITY RISKS.
- ABILITY TO WORK COOPERATIVELY IN A TEAMED ENVIRONMENT.
- ABILITY TO WORK EFFECTIVELY UNDER BASIC SUPERVISION IN A FAST-PACED ENVIRONMENT.
- PREVIOUS WORK EXPERIENCE OR EXPOSURE TO THE SECURITY ASPECTS GOVERNING SOFTWARE, COMMUNICATIONS, AND NETWORK PROTOCOLS IS A PLUS.

EDUCATION REQUIREMENTS

BACHELOR'S DEGREE OR AN EQUIVALENT COMBINATION OF EDUCATION AND DEMONSTRATED RELATED EXPERIENCE MAY BE ACCEPTED IN LIEU OF PREFERRED LEVEL OF EDUCATION.

PREFERRED DISCIPLINE(S): CYBER SECURITY, COMPUTER ENGINEERING, COMPUTER SCIENCE, INFORMATION SYSTEMS

COURSES THAT PAIR UP WITH JOB

- CYSE 2026. INFORMATION LITERACY FOR CYBERSECURITY
- CYSE 2015. CYBERSECURITY AND THE SOCIAL SCIENCES.
- CYSE 368. CYBERSECURITY INTERNSHIP

SKILLS

- Working well with others to avoid drama when working together.
- Willing to learn new skills to apply them while working
- Being Willing to ask questions when needed to avoid mistakes

Resources:

[Canva.com](https://canva.com) indeed.com [Catalog.odu.edu](https://catalog.odu.edu)