

Student Employment Job Description

TRUE

Student Employment Office Only

\$10.00 per hour Department Only

Job Title:	Cybersecurity Sentry
Department:	Information Technology, Office of the CISO
Campus:	Daytona Beach
Funding:	Federal Work Study (FWS) and Institutional Work Study (IWS)
Hours Per Week:	up to 20
Hourly Wage:	\$10.00
Days Needed:	Negotiable with supervisor
Times Needed:	Negotiable with supervisor
Contact:	CISO Paul J. Wheeler, paul.wheeler@daytonastate.edu, 386-506-3878

Purpose of Job:

To defend Daytona State College's information systems by reducing the cybersecurity-related risk from various threats by reducing the likelihood that College information confidentiality, integrity and availability will be compromised and reduce the impact of such an event.

Duties/Responsibilities:

- Work at the direction of the Chief Information Security Officer.
- Monitor the Security Information & Event Management system as well as other systems for alerts and areas of concern.
- Identify risk to systems, people, assets, data and capabilities.
- Protect critical infrastructure/services and limit the impact of potential cybersecurity events.
- Detect the occurrence of cybersecurity events in a timely fashion.
- Respond to cybersecurity incidents by taking appropriate action necessary in minimizing potential damage.
- Recover full functionality compromised by cybersecurity incidents with an eye towards improvement.
- Follow proper protocol, policies and procedures.
- Perform other duties relevant to the job as requested by the supervisor.

Job Qualifications:

- Be currently enrolled at DSC.
- Have and maintain a GPA of 3.0 or better.
- Be digitally literate and capable of learning specific computer systems.
- Be a person of character with high integrity and trustworthiness that acts professionally.
- Preference will be given to students with strong backgrounds in cybersecurity, software development, computer science, accounting, math, or science.