INFORMATION ASSURANCE ANALYST

DEGREE REQUIRED?

Yes

Bachelor's in Cybersecurity
or Computer Science
Master's Degree Encouraged

MEDIAN SALARY

$100,000

JOB GROWTH

31%

SOFT SKILLS

Organized

Ability to Work Well
Under Pressure

Analytical

COMMON JOB DUTIES

▶ Safeguard various types of files and stored data

▶ Configure, install, operate, & maintain systems

▶ Develop new and evolve existing infrastructure and participate in technical research to identify industry best-practices

▶ Ensure all operating systems, software, and hardware are protected and compliant with organization policies

▶ Perform regular security checks

▶ Verify the integrity and availability of all technological resources (servers, hardware, software, and other relevant systems)

▶ Review system and application logs to determine if backup procedures are functioning

▶ Maintain all relevant documentation related to information security

▶ Analyze organization's information assurance policy