The University of Texas at San Antonio

Job Description

Job Title: Senior Information Security Technical Lead, CIAS

Code: 19283

Salary Grade: 64

FLSA Status: Exempt

Department/Division: Center for Infrastructure Assurance and Security (CIAS)

Reports To: Assistant Director

Summary

• <u>Function</u>: Provides complex technical experience and skills to lead technical projects and meetings of groups with varied skill sets from layman to expert in diverse environments such as community and private sector leadership, critical infrastructure, emergency response, government, military and IT industry across the nation.

• <u>Scope</u>: Diverse environments such as critical infrastructure, emergency response,

government, military and IT industry across the nation.

Duties

• Typical:

- 1. Lead technical aspects of projects and meetings of groups with varied skill sets from layman to expert, in diverse environments such as community and private sector leadership, critical infrastructure, emergency response, government, military and IT industry across the nation.
- 2. Create, review and present technically feasible cyber/physical/blended attacks across diverse communities and environments and present scenarios to broad audiences with varied skill sets.
- 3. Contribute to exercise standardization, with creation and update of new materials and presentations for use in cyber exercises using Microsoft Office programs such as Word, Excel and PowerPoint.
- 4. Provide technical briefings with exercise facilitation team to provide best possible product and presentation.
- 5. Provide technical expertise, event facilitation and team leadership for cyber exercises.
- 6. Provide analysis, subject matter expertise and best practices advisement to assist in improving security postures of exercise participants.
- 7. Create, review, and train information security related training courses.
- 8. Perform additional duties as assigned.

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• Periodic:

- 1. Coordinate with training program to facilitate seamless integration of follow-on training.
- 2. Assist in training, mentoring and leadership of technical and exercise personnel.

Education

Required	Preferred
Bachelor's Degree from an accredited	Bachelor's Degree from an accredited
institution. Experience can substitute for	institution in computer science, information
education requirement.	technology, information systems, or business.

Other Requirements

Required	Preferred
Criminal Background Check.	N/A

Experience

Required	Preferred
Five years of information security experience.	Certification in network technology or
	information security (CCISP, CISM, CISSP,
	CSP, etc.)

Equipment

Required	Preferred
Knowledge of personal computers, servers,	N/A
Microsoft Office software suite, various	
security hardware and software and standard	
office equipment.	

Working Conditions

Usual	Special
Standard office and computer lab environment.	N/A
Work performed on multiple projects	
concurrently.	

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Supervision

Received	Given
Exercises independent judgment based on	May delegate assignments and provide on the
extensive technical or specialized knowledge	job supervision to assigned personnel.
and experience.	

Accuracy

Proficiency in all assigned duties.

Security Sensitive

Specific job requirements or physical location of some positions allocated to this classification may render the position security sensitive, and thereby subject to the provisions of section 51.215 Texas Education Code.

Internal Control

Within the scope of position duties, responsible for seeing that operations are effective and efficient, assets are safeguarded, reliable financial data is maintained, and applicable laws, regulations, policies, and procedures are complied with.

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