Certified DevSecOps Foundation (CDSOF)

The GSDC Certified DevSecOps Foundation certification demonstrates competency in implementing security measures throughout the software development lifecycle, making candidates more attractive to potential employers.

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ABOUT CERTIFICATION

By gaining an understanding of DevSecOps concepts and best practices, certified DevSecOps foundation professionals can drive business value through enhanced governance, risk management, and compliance. This devsecops certification helps candidates stay current on the latest trends in this growing field, expected to expand at a rate of nearly 32% annually.

The certification also provides opportunities to learn from experienced professionals and expand professional networks. Overall, the GSDC DevSecOps foundation certification equips candidates with knowledge highly relevant in day-to-day operations, validating expertise that can translate into lucrative DevSecOps career opportunities and increased salary potential.

OBJECTIVES

- Demonstrate DevSecOps core concepts
- Implement security
- Identify compliance and risk requirements
- Select appropriate security tools
- Create secure infrastructure
- Monitor application security
- Respond to security incidents
- Foster security culture
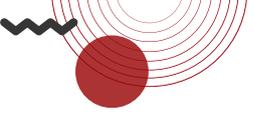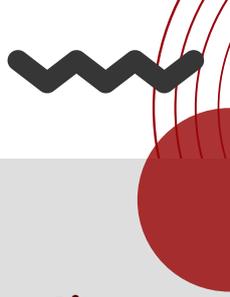- Optimize processes for security

Our Accreditation:

COURSE SYLLABUS

1. Foundations of DevSecOps

- Core concepts
- Importance
- Principles and practices

2. Secure Development Lifecycle

- Incorporating security
- Threat modeling
- Security testing

3. Automating Security

- Automation and orchestration
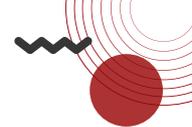- Continuous testing
- Tools

4. Culture and Collaboration

- Fostering security culture
- Cross-functional teams
- Communication

5. Governance and Compliance

- Integrating compliance
- Regulatory requirements
- Risk management

GSDC Technical Advisory Board :

The GSDC is the leading certification association which brings together innovative organizations and founding thought-leaders as Technical Advisors from over 40 countries to design curriculum on Blockchain, Devops, Six Sigma & Agile Certifications.

Our Future Information

Target Audience

- Software engineers
- Operations engineers
- Security professionals
- IT managers
- Quality assurance specialists
- Release managers
- Project and product managers
- Scrum masters
- Compliance specialists
- Business leaders

Pre-requisites

Candidates should possess a foundational understanding of basic DevOps concepts and practices before pursuing certificatio

Find out more online at www.gsdcouncil.org