

## CERTIFIED GDPR LEAD IMPLEMENTER

[www.gsdcouncil.org](http://www.gsdcouncil.org) / [marketing@gsdcouncil.org](mailto:marketing@gsdcouncil.org)

GSDC's Certified DevOps Architect focus is to lead the DevOps practices with existing architecture.



### ABOUT CERTIFICATION

GSDC's Certified GDPR Lead Implementer certification is aimed towards providing in-depth knowledge and practice to establish and maintain a Personal Information Management System in line with the Privacy requirements including G D P R .

Certified GDPR Lead Implementer is responsible for setting the highest standard of data protection modified to their organizational needs in line with industry standards.

GDPR Lead Implementer Certification helps you in gaining a comprehensive understanding of the concepts and approaches required for the effective alignment for organizations with the General Data Protection Regulation.

### OBJECTIVES

Certified GDPR Lead Implementer course module's objective is mainly to share a deep understanding of:

- Privacy concepts and PII categories
- Privacy Principles
- Phases of PII processing Lifecycle
- Requirements of BS 10012:2017 +A1:2018 and GDPR establish PIMS including Data inventory & data flow, Privacy Impact Assessments, etc.
- Interpret the requirements from an implementation perspective in the context of their organization.
- Conduct a baseline review of the organization's current position with regard to BS 10012:2017 +A1:2018 and GDPR.
- Integrate globally acceptable best practices with the present management system

### Our Accreditation:



The Global Skill Development Council (GSDC) is the leading third-party, Vendor-neutral, international credentialing and certification organization. The Global Skill Development Council (GSDC) is proud to be ANSI Accredited Member. The American National Standards Institute (ANSI) is a private, non-profit organization that administers and coordinates the U.S. voluntary standards and conformity assessment system.

# COURSE SYLLABUS

## 1. Introduction to GDPR & Privacy concepts

- GDPR Background
- Territorial scope
- Mapping of GDPR with BS 10012:2017
- Privacy Terms and Definitions
- How do we recognize PII?
- Phases of PII processing Lifecycle
- Privacy Principles - BS10012:2017 and GDPR
- Rights of Natural Persons

## 2. Major risks to a company's IT framework

- Application related RISKS
- Network related RISKS
- Storage related RISKS

## 3. Stakeholders expectations for privacy

- Privacy vs Security
- IT Governance vs Data Governance
- Roles and Responsibilities of DPO, Controller, Processor, etc
- The role of the IT professional & other stakeholders in
- Privacy Foundational elements - Organizational Privacy
- Privacy Foundational elements - Organizational Privacy
- Privacy Foundational elements - Organizational Security
- Incident Response - Security and Privacy Perspective

## 4. System Development Lifecycle and Enterprise Architecture

- Privacy Impact Assessments (PIA)
- Common Privacy Principles
- The Collection Process - Notice
- The Collection Process - Choice, Control & Consent
- Other topics related to Collection
- Security Practices and Limitations on Use
- Disclosure
- Retention - Records, Limitations, Access
- Retention - Security Considerations
- Destruction
- Limitations of Access Mgmt & Least Privilege principle
- UBAC & RBAC
- Context of Authority
- Cross Site Authentication & Authorization Models

- Credit card information & Processing
- PCI-DSS & PA-DSS
- Remote Access & BYOD - Privacy & Security Consideration
- Remote Access & BYOD - Access to Computers & Architecture

## 5. Data Encryption - Design Considerations

- Application, Record and Field Encryption
- File & Disk Encryption
- Encryption Regulation & Crypto Standards
- Other Privacy enhancing Technologies
- Software Notifications and Agreements
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## 6. Organizational Privacy Strategy for Social Media

- Consumer Expectations
- Children's Online Privacy
- Social media - personal information collected
- Social media - personal information shared and ownership
- E-commerce personalization
- Online Advertising
- Key considerations when posting ADs on your website
- Understanding cookies, beacons and other tracking technology
- Web Browser Privacy and Security Features
- Wireless Technology - RFID
- Wireless Technology - NFC, Bluetooth & WiFi
- Location Based Services (LBS) - generalities
- Location Based Services (LBS) - GPS
- Location Based Services (LBS) - GIS
- Surveillance of Individuals
- Data surveillance & Biometric recognition

## 7. Data Protection & Direct Marketing

- The concept of Direct marketing
- The right to opt-out
- Marketing Requirements under e-Privacy Directive
- Postal Marketing
- Tele Marketing
- Electronic Marketing
- Location Based Marketing
- Online Behavioral Advertising (OBA) and GDPR
- Audit Planning including Checklist
- GDPR Audit with DPIA Assessment



## 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.

## Further Information:

### Target Audience:

- Data Privacy Officers and those who will be involved in advising top management on the introduction of BS 10012:2017 +A1:2018 into an organization.
- Designed for core implementation teams with the responsibility of compliance with global privacy compliance frameworks.
- Those planning to lead and implement a system, or new to managing a system Consultants responsible for implementing data privacy frameworks

### Certification Available:

- Ethereum developer
- Blockchain Architect
- Hyperledger Developer

### You may also be interested in:

- Lean Six Sigma
- DevOps Practitioner

Find out more online at [www.gsdcouncil.org](http://www.gsdcouncil.org)