DVMS NISTCSF Cyber Resilience Foundation Training

Duration: **2 Day**

BILGINC IT Academy
info@bilginc.com
bilginc.com

This foundation-level course provides IT service management, governance, risk, compliance, and cybersecurity professionals with an in-depth understanding of the NIST Cybersecurity Framework (NIST-CSF) v2.0 and its integration within a Digital Value Management System (DVMS). Participants explore how NIST-CSF supports the creation of an adaptive, integrated, and culture-driven governance and assurance system capable of delivering resilient, compliant, and trusted digital outcomes. The course prepares learners for the DVMS Cyber Resilience Professional – Foundation certification exam, which is taken after course completion.

Prerequisites

There are no formal prerequisites for this course. It is suitable for professionals involved in designing, implementing, operating, or improving digital governance and assurance systems that deliver secure and compliant outcomes.

Recommended participants include ITSM, GRC, cybersecurity, and business professionals seeking to align risk management and value creation through the NIST Cybersecurity Framework.

Target audience

This course is designed for:

- IT service management professionals responsible for digital governance and compliance.
- Cybersecurity and risk management professionals aiming to integrate NIST-CSF into organisational practices.
- Business leaders, consultants, and assurance specialists responsible for achieving resilient and trusted digital outcomes.
- Teams or departments implementing adaptive governance and assurance models within a DVMS.

What You Will Learn

By the end of this course, learners will be able to:

- Explain the principles, structure, and objectives of the NIST Cybersecurity Framework (NIST-CSF) v2.0.
- Describe how NIST-CSF supports organisational risk management and digital value creation.
- Understand the relationship between NIST-CSF and other frameworks, including COSO Enterprise Risk Management and the NIST Privacy Framework.
- Identify how NIST-CSF Profiles and Tiers are used to evaluate cybersecurity maturity.
- Apply NIST-CSF concepts to enhance organisational resilience and governance.
- Recognise how NIST-CSF integrates within a Digital Value Management System to achieve adaptive and culture-driven assurance.
- Prepare for the DVMS Cyber Resilience Professional – Foundation certification exam.