DVMS Cyber Resilience Professional - Practitioner Training

Duration: **5 Day**

BILGINC IT Academy
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This course develops practitioner-level competencies in building a Digital Value Management System® (DVMS) to transform systemic cyber risk into operational resilience. Learners explore how to unite fragmented frameworks and standards—such as NIST, ITSM, GRC, and ISO—into an adaptive Governance, Resilience, and Assurance (GRA) operating system that enables digital business continuity despite disruption.

Participants build progressively from mindset and systems thinking to governance integration, capability measurement, and continual improvement. The course culminates in a capstone synthesis project, where learners apply all models and frameworks to design and justify a resilient, culture-driven governance system. This training leads to the DVMS Cyber Resilience Professional Practitioner certification, equipping professionals to align strategy, risk, and operations for sustainable resilience and assurance.

Prerequisites

Participants should have:

- A foundational understanding of cybersecurity, IT service management (ITSM), governance, or risk management principles.
- Experience working in cross-functional teams that manage or support technology-enabled business services.
- Completion, and exam pass of the DVMS Cyber Resilience Professional Foundation certification

Target audience

This course is designed for:

- ITSM, GRC, cybersecurity, and business professionals responsible for designing, implementing, or operating integrated governance and resilience systems.
- Practitioners seeking to develop strategic, adaptive, and culture-driven approaches to managing cyber risk.
- Professionals involved in compliance, operational resilience, or enterprise assurance programmes aligned with government or regulatory standards.

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What You Will Learn

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

- Apply systems thinking and practitioner-level decision-making to manage digital value and risk.
- Build and operate an integrated DVMS Governance, Resilience, and Assurance System® that aligns strategy, risk, and culture.
- Map frameworks such as NIST CSF, ISO, and ITSM into a unified model of continual improvement.
- Design and validate Minimum Viable Capabilities (MVCs) that enhance organisational resilience and agility.
- Use Goal–Question–Metric (GQM) and QO–QM frameworks to align governance metrics with strategic outcomes.
- Assess cultural maturity and innovation readiness using the Digital Value Capability Maturity Model (DVCMM).
- Synthesize course concepts into a measurable, improvement-driven practitioner plan through a capstone project.