

Course No. 1204

AI Policy Development Training Course

AI GOVERNANCE, ETHICS & RISK
ARTIFICIAL INTELLIGENCE & APPLICATIONS

DURATION

5 Days

DELIVERY

Classroom



Course Overview

The AI Policy Development Training Course is a comprehensive professional development program designed to equip executives, policymakers, governance professionals, compliance officers, legal advisors, digital transformation leaders, AI specialists, and senior managers with the knowledge and practical skills required to develop, implement, and maintain effective Artificial Intelligence policies across public and private sector organizations. As AI technologies become increasingly embedded in strategic decision-making, service delivery, and business operations, organizations must establish clear AI policies that promote responsible innovation, regulatory compliance, ethical practices, operational consistency, and organizational accountability.

Government entities, ministries, public sector organizations, banks and financial institutions, oil and gas companies, healthcare providers, manufacturing organizations, educational institutions, telecommunications companies, transportation authorities, and multinational corporations are rapidly integrating Artificial Intelligence into critical business processes. While AI creates significant opportunities for improving productivity, enhancing decision-making, automating operations, and delivering innovative services, it also introduces challenges related to governance, ethics, privacy, cybersecurity, transparency, accountability, data protection, regulatory compliance, and organizational risk. Well-designed AI policies provide the strategic foundation for managing these challenges while enabling organizations to realize the full value of AI technologies.

This course provides a practical framework for developing enterprise AI policies that align with organizational objectives, governance requirements, legal obligations, and international best practices. Participants will explore AI governance principles, Responsible AI, AI ethics, regulatory frameworks, data governance, cybersecurity, privacy protection, risk management, policy drafting methodologies, stakeholder engagement, implementation planning, monitoring mechanisms, compliance management, and continuous policy improvement. The course also examines emerging global approaches to AI regulation and organizational governance to help participants develop future-ready AI policy frameworks.

The AI Policy Development Training Course combines strategic knowledge with hands-on learning through policy development workshops, governance case studies, regulatory assessments, collaborative exercises, and implementation planning sessions. By the end of the course, participants will be able to develop comprehensive AI policies, establish governance structures, strengthen regulatory readiness, support responsible AI adoption, and create sustainable policy frameworks that enable innovation while protecting organizational interests, stakeholder trust, and

long-term business value.

Objectives

- Analyze organizational requirements for developing effective AI policies.
- Develop enterprise AI policies aligned with governance, legal, and strategic objectives.
- Evaluate ethical, legal, operational, cybersecurity, and regulatory considerations affecting AI policy development.
- Apply internationally recognized AI governance principles during policy design.
- Design comprehensive AI governance structures supporting policy implementation.
- Improve organizational readiness for AI compliance, governance, and regulatory oversight.
- Strengthen AI accountability through clearly defined roles, responsibilities, and governance mechanisms.
- Implement monitoring, review, and continuous policy improvement processes.
- Assess organizational AI policy maturity and identify enhancement opportunities.
- Align AI policy initiatives with enterprise risk management, digital transformation, innovation, and corporate governance strategies.

Who Should Attend

This course is designed for executives, board members, policymakers, chief information officers, chief digital officers, chief data officers, AI leaders, governance professionals, compliance officers, legal advisors, cybersecurity managers, enterprise architects, risk managers, internal auditors, digital transformation managers, innovation leaders, technology managers, consultants, and professionals responsible for developing or implementing Artificial Intelligence governance policies.

The program is particularly valuable for professionals working in government entities, ministries, public sector organizations, regulatory authorities, banks and financial institutions, oil and gas companies, healthcare organizations, manufacturing companies, telecommunications providers, educational institutions, transportation authorities, consulting firms, and multinational corporations implementing enterprise Artificial Intelligence strategies.

Professionals responsible for governance, regulatory compliance, legal affairs, policy development, enterprise risk management, cybersecurity, privacy, digital transformation, innovation management,

AI governance, strategic planning, and organizational change will benefit from practical methodologies that support the development of effective and sustainable AI policy frameworks.

Learning Outcomes

- By the end of this course, participants will be able to:
- Explain the principles and organizational importance of AI policy development.
- Develop enterprise AI policies that support responsible AI adoption and regulatory compliance.
- Identify legal, ethical, operational, and governance requirements affecting AI policy design.
- Design governance structures that support AI accountability and organizational oversight.
- Integrate Responsible AI, Explainable AI, privacy, cybersecurity, and data governance into AI policies.
- Implement policy monitoring, compliance management, auditing, and reporting mechanisms.
- Develop policy implementation roadmaps that support organization-wide adoption.
- Align AI policies with enterprise governance, risk management, and strategic objectives.
- Evaluate and continuously improve AI policy effectiveness based on organizational performance and regulatory developments.
- Establish a sustainable AI governance framework supporting secure, transparent, ethical, and compliant Artificial Intelligence implementation.

Course Outline

DAY 01

Foundations of AI Policy Development

- Introduction to AI policy development
- AI governance principles and organizational accountability
- Strategic importance of AI policies
- Global AI policy trends and governance frameworks

PRACTICAL

Practical workshop on identifying organizational AI policy requirements

DAY 02

Legal, Ethical, and Regulatory Requirements

- AI ethics and Responsible AI principles
- Privacy, data governance, and cybersecurity requirements
- Regulatory compliance and legal considerations
- AI risk management within policy frameworks

PRACTICAL EXERCISE ON EVALUATING AI POLICY REQUIREMENTS

DAY 03

Designing Enterprise AI Policies

- Policy drafting methodologies
- Governance structures and organizational roles
- Internal controls and accountability mechanisms
- Policy documentation and implementation planning

WORKSHOP ON DEVELOPING ENTERPRISE AI POLICY FRAMEWORKS

DAY 04

Policy Implementation and Monitoring

- AI policy implementation strategies
- Compliance monitoring and governance reporting
- Policy auditing and performance measurement
- Continuous policy review and improvement

PRACTICAL WORKSHOP ON IMPLEMENTING AI GOVERNANCE POLICIES

DAY 05

Building an Enterprise AI Policy Framework

- Future trends in AI governance and regulatory policy
- International best practices for AI policy development
- Integrating AI policies into enterprise governance and digital transformation strategies
- Organizational change management for AI policy adoption

FINAL WORKSHOP

Final workshop involving the development of a comprehensive Enterprise AI Policy Framework integrating AI governance, Responsible AI, AI ethics, regulatory compliance, enterprise risk management, cybersecurity, privacy protection, data governance, model lifecycle governance, accountability, transparency, policy implementation, internal controls, monitoring, auditing, continuous improvement, and organizational change management to establish secure, compliant, ethical, and trustworthy Artificial Intelligence across the enterprise.

Register or Request More Information

Course page: <https://quest-training.com/courses/ai-policy-development-training-course>

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