



# AI Risk Management Certification: Ensuring Compliance & Security Training Course

08 - 12 Nov 2026

دبي



**AGILE LEADERS**  
Training Center

# AI Risk Management Certification: Ensuring Compliance & Security Training Course

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## Course Overview:

AI technologies are reshaping industries, making AI risk management, compliance, and security essential for organizations worldwide. The "AI Risk Management Certification: Ensuring Compliance & Security Training Course" provides participants with in-depth knowledge of AI risk frameworks, governance best practices, and compliance strategies to ensure ethical AI deployment. This course covers regulatory frameworks such as the NIST AI Risk Management Framework, EU AI Act, ISO AI risk standards, and US AI regulatory guidelines. Attendees will gain expertise in AI security best practices, risk assessment, fraud detection, and compliance monitoring, equipping them to safeguard AI-driven systems while ensuring regulatory adherence and ethical responsibility.

## Target Audience:

- Chief Risk Officers CROs
- Compliance Officers
- Data Protection Officers DPOs
- AI Governance Specialists
- Risk Management Professionals
- Cybersecurity Experts
- AI Engineers & Developers
- Regulatory & Legal Compliance Officers

## Targeted Organizational Departments:

- Risk & Compliance Management
- Cybersecurity & IT Governance
- AI/ML Development Teams
- Legal & Regulatory Affairs
- Data Privacy & Security Teams
- Financial Risk & Fraud Prevention Units

## Targeted Industries:

- Finance & Banking
- Healthcare & Pharmaceuticals
- Technology & AI Development
- Government & Public Sector
- Telecommunications & Data Protection
- Retail & E-commerce

## Course Offerings:

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

- Apply AI risk management frameworks and security best practices
- Conduct AI risk assessments and mitigate potential threats
- Ensure AI regulatory compliance with GDPR, CCPA, and global standards
- Utilize AI-driven risk analysis and forecasting models
- Implement AI lifecycle governance and risk reduction strategies
- Address AI fraud detection compliance and cybersecurity risks
- Monitor AI accountability through ethical risk management strategies

## Training Methodology:

This course incorporates expert-led lectures, real-world case studies, interactive workshops, and hands-on AI risk assessments. Learning methodologies include:

- Scenario-based AI risk mitigation exercises
- Live AI compliance audits using industry standards
- Group workshops on AI governance and ethical considerations
- Q&A sessions on AI security best practices and regulatory policies

## Course Toolbox:

- AI risk assessment checklists
- Compliance framework guides NIST, EU AI Act, ISO
- AI governance and security best practice templates
- Case studies on AI fraud detection and compliance monitoring
- Online resources for AI regulatory policy updates

## Course Agenda:

### Day 1: Introduction to AI Risk Management

- Fundamentals of AI Risk Management **Topic 1:**
- AI Governance and Compliance Frameworks **Topic 2:**
- Overview of NIST AI Risk Management Framework **Topic 3:**
- EU AI Act and ISO AI Risk Standards **Topic 4:**
- AI Ethics and Responsible AI Use **Topic 5:**
- AI Regulatory Compliance and Data Privacy Laws **Topic 6:**
- Summary of key learnings and Q&A **Reflection & Review:**

## Day 2: AI Risk Identification & Assessment

- AI Risk Identification Strategies Topic 1: •
- AI Risk Assessment Techniques and Tools Topic 2: •
- AI-Driven Risk Analysis and Forecasting Models Topic 3: •
- AI Lifecycle Governance and Risk Monitoring Topic 4: •
- AI Security Best Practices for Risk Reduction Topic 5: •
- Compliance Certification and Regulatory Auditing Topic 6: •
- Discussion on AI risk identification case studies Reflection & Review: •

## Day 3: AI Security & Compliance Measures

- AI System Security Training and Implementation Topic 1: •
- AI Compliance Monitoring and Governance Topic 2: •
- AI Fraud Detection and Risk Mitigation Strategies Topic 3: •
- AI Cybersecurity Compliance and Threat Management Topic 4: •
- AI Implementation Risk Analysis and Management Topic 5: •
- AI Accountability Best Practices in Enterprises Topic 6: •
- Best practices for AI security and compliance Reflection & Review: •

## Day 4: AI Governance & Ethical Considerations

- AI Governance Training and Corporate Policies Topic 1: •
- AI Ethics and Risk Management in Decision-Making Topic 2: •
- AI Impact Assessment and Sustainability Standards Topic 3: •
- AI-Based Risk Prevention and Governance Strategies Topic 4: •
- AI Regulatory Policy Updates and Future Trends Topic 5: •
- AI Risk Reduction Strategies and Continuous Improvement Topic 6: •
- Ethical dilemmas and compliance challenges Reflection & Review: •

## Day 5: AI Risk Mitigation Strategies & Certification Exam

- AI Risk Mitigation Strategies in Industry Applications Topic 1: •
- AI Business Risk Management and Compliance Integration Topic 2: •
- AI Regulatory Requirements and Auditing Processes Topic 3: •
- AI Sustainability and Long-Term Risk Governance Topic 4: •
- AI Risk Analytics Certification and Career Advancement Topic 5: •
- Final Project: AI Risk Management Framework Implementation Topic 6: •
- Course recap, key takeaways, and certification exam Reflection & Review: •

FAQ:

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

No prior certification is required. However, a basic understanding of AI technologies, risk management principles, or compliance frameworks is beneficial.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session lasts approximately 4-5 hours, totaling 20-25 hours of instruction over five days.

How does AI risk management differ from traditional risk management?

AI risk management involves dynamic, real-time risk mitigation using machine learning, data analytics, and automated monitoring, whereas traditional risk management primarily relies on historical data and manual analysis.

**How This Course is Different from Other AI Risk Management Courses:**

Unlike other courses that provide only theoretical knowledge, this training offers hands-on AI risk assessments, interactive compliance workshops, and real-world AI governance case studies. Participants will gain practical experience in AI security best practices, compliance monitoring, and AI-driven risk analysis, making them industry ready AI risk management professionals. The course integrates insights from NIST AI Risk Management Framework, ISO AI risk standards, and the EU AI Act, ensuring a globally recognized certification in AI risk governance.

## فئات الدورات التدريبية

|                                                    |                                                     |
|----------------------------------------------------|-----------------------------------------------------|
| الدورات التدريبية في مجال البيئة والاستدامة        | دورات إدارة الجودة وتطوير العمليات                  |
| دورات إدارة و تحليل البيانات ودورات علم البيانات   | دورات إدارة و تطوير الموارد البشرية                 |
| دورات الذهن السيرياني ودورات تقنية المعلومات       | دورات الاتصال الجماهيري و السياسات والعلاقات العامة |
| دورات التدريب القانوني والهشتريات والتعاقدات       | دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات |
| دورات الحوكمة وإدارة المخاطر والامتثال             | دورات السكرتارية و إدارة المكاتب                    |
| دورات الصحة والسلامة والذهن المهني                 | دورات الصيانة ودورات المجالات الهندسية المتنوعة     |
| دورات المحاسبة و التهويل و دورات الإدارة المالية   | دورات المهارات الشخصية وتطوير الذات                 |
| دورات في مجالات القيادة والإدارة                   | دورات معتمدة من قبل هيئات دولية                     |
| دورات مكتب إدارة المشاريع وإدارة المشاريع الرشيقية |                                                     |



## معدن التدريب

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|--------------------------------------|-----------------------------------------|------------------------------------|
| أكرا<br>غانا                         | أثينا<br>اليونان                        | أبوظبي<br>الإمارات العربية المتحدة |
| الجبيل<br>المملكة العربية السعودية   | استنبول<br>تركيا                        | أهستردام<br>هولندا                 |
| الرياض<br>المملكة العربية السعودية   | الدوحة<br>قطر                           | الدار البيضاء<br>المغرب            |
| المنامة<br>مملكة البحرين             | الكويت<br>الكويت                        | القاهرة<br>مصر                     |
| بانكوك<br>تايلند                     | باكو<br>أذربيجان                        | باريس<br>فرنسا                     |
| برلين<br>ألمانيا                     | برشلونة<br>إسبانيا                      | براغ<br>جمهورية التشيك             |
| تيليسي<br>جورجيا                     | بوكيت<br>تايلاند                        | بورتو<br>البرتغال                  |
| جنيف<br>سويسرا                       | جاكارتا<br>جمهورية إندونيسيا            | تورنتو<br>كندا                     |
| روما<br>إيطاليا                      | دبي<br>الإمارات العربية المتحدة         | جوهانسبرغ<br>جنوب أفريقيا          |
| سنغافورة<br>سنغافورة                 | سان دييغو<br>الولايات المتحدة الأمريكية | زنجان<br>تنزانيا                   |
| شيكاغو<br>الولايات المتحدة الأمريكية | نهر الشيخ<br>مصر                        | سيول<br>كوريا الجنوبية             |
| طوكيو<br>اليابان                     | طشقند<br>أوزبكستان                      | طرابزون<br>تركيا                   |
| فرانكفورت<br>ألمانيا                 | عن بعد<br>منصة زووم                     | عمان<br>المملكة الأردنية الهاشمية  |



## مدن التدريب

|                          |                                       |                    |
|--------------------------|---------------------------------------|--------------------|
| كيب تاون<br>جنوب افريقيا | كوالالمبور<br>ماليزيا                 | فيينا<br>النمسا    |
| لندن<br>المملكة المتحدة  | لشبونة<br>البرتغال                    | لانكاوي<br>ماليزيا |
| مسقط<br>سلطنة عمان       | هدريد<br>اسبانيا                      | ماربيا<br>اسبانيا  |
| ميونخ<br>ألمانيا         | ميلان<br>إيطاليا                      | مونترو<br>سويسرا   |
|                          | نيويورك<br>الولايات المتحدة الأمريكية | نيروبي<br>كينيا    |