

Get trained and certified in NIST Artificial Intelligence Risk Management

The NIST AI Risk Management Framework is designed to equip organizations and individuals with approaches that increase the trustworthiness of AI systems, and to help foster the responsible design, development, deployment, and use of AI systems over time. The Framework training is intended to be practical, adapting to the AI landscape as AI technologies continue to develop. The AI RMF is intended to be utilized by organizations in varying degrees and capacities so society can benefit from AI, while also being protected from its potential risks.

NIST AI RMF 1.0 Architect is the AI risk management credential supporting a career in the responsible design, development, deployment, use, and evaluation of AI products, services, and systems.

This certification validates competence and understanding for developing and managing AI risk-management based upon the NIST Artificial Intelligence Risk Management Framework 1.0.



5-Day Seminar

Recommended Pre-Requisite Training: **None**

CPE Credit Hours: 40

For currently scheduled seminars please see www.certifiedinfosec.com
+1 (888) 547-3481 (USA)
+1 (904) 406-4311

This course can be arranged as a private on-site training session at up to a 40% discount from public session fees.

What you and your colleagues will achieve

This 5-day training and workshop session provides thorough coverage of NIST AI Risk Management Framework 1.0, and provides practical guidance on how to integrate AI risk management into the organization's greater enterprise risk management system.

Course Agenda

1. Introduction to AI risk management and related frameworks

- Introduction to NIST AI RMF 1.0, ISO 42001, and ISO 23894 framework standards
- Addresses how organizations can frame the risks related to AI and describes the intended audience. AI risks and trustworthiness are then analyzed, outlining the characteristics of trustworthy AI systems.

2. Core Function 1: Governing AI risk management

3. Core Function 2: Mapping AI risks

4. Core Function 3: Assessing and measuring AI risks

5. Core Function 4: Managing AI risks

Learning approach

Within each of the four Core Functions, each Function's category is broken down into individual lessons explaining particular desired outcomes and objectives (subcategories). **Each** subcategory lesson (desired outcome/objective) contains:

1. Desired Outcome/Deliverable overview
2. Recommended implementation actions
3. Relevant documentation considerations

Who should attend

- System operators
- End-Users
- AI domain experts
- AI designers
- Impact assessors
- TEVV experts
- Product managers
- Compliance experts
- Auditors
- Modelers
- Model engineers
- Governance experts
- Organizational management
- C-Suite executives
- AI evaluators
- Data scientists
- Data engineers
- Data providers
- Socio-cultural analysts
- Human factors experts
- Developers
- Systems integrators
- Systems engineers
- Software engineers
- Procurement experts
- Third-party suppliers
- System funders
- Product managers
- Policy makers
- Standards organizations
- Trade associations
- Researchers