

OUR LEARNING EXCLUSIVE

- Custom exam prep software and materials
- Course-specific thinQtank[®] Learning publications to make the learning fun and engaging
- Case studies and tabletop exercises built on real AI security incidents
- **We do not teach the test.** We always deliver valuable hands-on experience
- All reading material and study guides sent to you when you register
- Every course taught by CISM- and CISSP-certified security leaders
- Six months mentoring access to our engineers after the course

TRAINING CAMP FORMAT

thinQtank[®] Learning delivers this course as a **three-day instructor-led training camp**, Monday to Wednesday. About 65% lecture and 35% case studies and exercises. Contact us for the schedule covering your dates.

PREREQUISITES

- Active CISM or CISSP (required by ISACA to hold AAISM)
- Experience in security management or advisory roles
- Experience assessing, implementing or maintaining AI systems is recommended

TARGET AUDIENCE

- CISOs and information security managers
- Security architects
- AI risk and security advisors
- Security governance leads

CERTIFICATION

This course prepares you for the ISACA Advanced in AI Security Management (AAISM) exam.

Delivery	PSI test center or remote proctored
Format	90 multiple choice questions
Exam fee	\$599 non-member / \$459 member, plus \$50 application fee
Prerequisite	Active CISM or CISSP

COURSE OVERVIEW

thinQtank[®] Learning is offering a unique three-day training camp comprised of three days of instructor-led learning that gives students the knowledge and skills needed to govern AI security against stakeholder needs, frameworks and regulations, build and run an AI security program, assess and treat AI risk, threats and vulnerabilities, manage AI vendor and supply-chain risk, and design security architecture and controls across the AI lifecycle.

The camp follows the three domains of the ISACA AAISM exam content outline. AAISM is an advanced credential for security managers who already hold an active CISM or CISSP.

This course prepares you for **the ISACA Advanced in AI Security Management (AAISM) exam**.

WHAT YOU WILL BE ABLE TO DO

- Align AI security with stakeholder needs, frameworks and regulations
- Develop AI strategies, policies and procedures and manage the AI asset and data lifecycle
- Build and manage an AI security program, including continuity and incident response
- Assess and treat AI risk, threats and vulnerabilities
- Manage AI vendor and supply-chain risk
- Design AI security architecture and apply lifecycle, data, privacy and safety controls
- Implement security controls and monitoring for AI systems

EXCLUSIVE LEARNING PACKAGE

- AAISM reading plan and review guide
- AAISM practice questions
- AI security case-study workbook you keep
- Course video recordings for review

DELIVERY METHODS

- Instructor-led training
- Immersive live-online training
- On-site and custom delivery

AI CERTIFICATION TRAINING PATHS

FoundationsAWS AI Practitioner · Azure
AI FundamentalsUse AI: business, IT and
early-career**Build AI**AWS ML Engineer · Google
ML Engineer · AI-103 ·
NVIDIA LLMsDevelopers and ML
engineers**Secure AI**CompTIA SecAI+ · ISACA
AAISMSecurity practitioners and
leaders**Govern & Audit AI**

ISACA AAIA · IAPP AIGP

Audit, privacy, legal and
compliance**Lead AI**PMI-CPMAI · EC-Council
C|AIPMProject, program and
business leaders

COURSE MODULES

01 AI Fundamentals for Security Leaders**03** AI Strategy, Policies and Procedures**05** Building the AI Security Program**07** AI Risk Assessment and Treatment**09** AI Vendor and Supply Chain Management**11** Securing the AI Lifecycle**13** Security Controls and Monitoring for AI**02** Stakeholders, Frameworks and AI Regulations**04** AI Asset and Data Lifecycle Management**06** AI Business Continuity and Incident Response**08** AI Threats and Vulnerabilities**10** AI Security Architecture and Design**12** Data Management, Privacy, Ethics and Safety Controls**14** Exam Review

EXAM DOMAINS

AI governance and program management



31%

AI risk management



31%

AI technologies and controls



38%

TERMS

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