

Artificial Intelligence (SI) for Federal Acquisition Professionals

Course Number: 1060

Length: 2 Days

Primary Delivery Method: Instructor-led online (synchronous)

Alternative Delivery Methods: Instructor-led live classroom

Course Description

Develop the knowledge and practical skills federal acquisition professionals need to understand, evaluate, and responsibly acquire artificial intelligence products and services. Examine AI fundamentals, applications across the acquisition lifecycle, vendor claims, performance and risk considerations, responsible AI principles, privacy, cybersecurity, data rights, governance, and human oversight. Apply these concepts through acquisition-focused exercises designed to support informed decisions and effective management of AI-enabled solutions.

Intended Audience

Contract specialists, contracting officers, contracting officer's representatives, acquisition program personnel, program and project managers, requirements owners, and other federal employees who participate in acquiring or managing AI-enabled products and services. No technical AI, data science, or programming background is required.

Course Learning Objectives

- Explain fundamental AI concepts, capabilities, limitations, terminology, and lifecycle considerations relevant to federal acquisition
- Apply AI considerations across market research, requirements development, acquisition planning, solicitation, evaluation, source selection, contract administration, and closeout
- Evaluate AI solutions, vendor claims, performance, and acquisition risks using appropriate testing, validation, monitoring, and human review
- Apply responsible AI, legal, policy, privacy, cybersecurity, information protection, and governance requirements to federal AI acquisition activities

Course Schedule

DAY ONE	
MORNING	Module 1: AI Fundamentals for Federal Acquisition Professionals
LUNCH	
AFTERNOON	Module 2: AI Across the Federal Acquisition Lifecycle

DAY TWO

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MORNING	Module 3: Evaluating AI Solutions, Performance, and Risk
LUNCH	
AFTERNOON	Module 4: Responsible and Compliant AI Acquisition

Learning Methods

Individual, small-group, and large-group exercises; lecture, discussion

Credits

Pework

There is no prework required for this course.

Requirements for Successful Completion

Full (100%) attendance is expected and required. Successful completion of the course depends on full class attendance and active participation in individual and group exercises.

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Ready to Enroll?



See the most recent course information and scheduled classes at this link:
<https://www.managementconcepts.com/course/id/1060>

