



PROJECT MANAGEMENT | PM-041

Configuration Management for Projects

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Course content

Why Attend

Configuration management ensures that project deliverables, documents and changes are identified, controlled and traceable. It is essential for complex engineering, IT and regulated projects.

This Aractech course covers configuration management principles, identification, baselines, change control, status accounting, audits, tools and integration with project and systems engineering processes. Participants develop a configuration management plan.

Course Methodology

- Concept sessions
- Planning workshops
- Case studies
- Tool demonstrations
- Group discussions

Course Objectives

- Explain configuration management principles
- Identify configuration items and baselines
- Control configuration changes
- Maintain status accounting and traceability
- Conduct configuration audits
- Integrate configuration management with project processes

Target Audience

- Configuration managers
- Project managers

Course content

- Systems engineers
- Document controllers

Course outline

Detailed course outline

Day-by-day outline for Configuration Management for Projects.

Day 1 - Configuration Management

- 09:00-09:45 | Purpose
- 09:45-10:30 | Standards
- 10:30-11:00 | Roles
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Roles (continued)
- 11:45-12:30 | Benefits
- 12:30-14:00 | Exercise: CM needs

Day 2 - Identification and Baselines

- 09:00-09:45 | Configuration items
- 09:45-10:30 | Identification schemes
- 10:30-11:00 | Baselines
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Baselines (continued)
- 11:45-12:30 | Documentation
- 12:30-14:00 | Workshop: Item identification

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Day 3 - Change Control

- 09:00-09:45 | Change requests
- 09:45-10:30 | Impact assessment
- 10:30-11:00 | Configuration boards
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Configuration boards (continued)
- 11:45-12:30 | Versioning
- 12:30-14:00 | Exercise: Change scenario

Day 4 - Status and Audits

- 09:00-09:45 | Status accounting
- 09:45-10:30 | Traceability
- 10:30-11:00 | Functional and physical audits
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Functional and physical audits (continued)
- 11:45-12:30 | Records
- 12:30-14:00 | Case study: Configuration failure

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Day 5 - Tools and Integration

- 09:00-09:54 | Tools
- 09:54-10:48 | Integration with project management
- 10:48-11:00 | Systems engineering links
- 11:00-11:30 | Coffee break
- 11:30-12:12 | Systems engineering links (continued)
- 12:12-13:06 | Improvement
- 13:06-14:00 | Capstone: Configuration management plan

Seminar dates

Available seminar dates

Live dates and pricing for Configuration Management for Projects generated from the course details page.

Date	Location	Format	Fee
16 - 20 November 2026	Barcelona	Classroom	€2,815
7 - 11 December 2026	Munich	Classroom	€3,225
18 - 22 January 2027	London	Classroom	€2,315
15 - 19 February 2027	Barcelona	Classroom	€2,815
15 - 19 March 2027	Amsterdam	Classroom	€2,830
19 - 23 April 2027	London	Classroom	€2,315
17 - 21 May 2027	Munich	Classroom	€3,225
21 - 25 June 2027	London	Classroom	€2,315
19 - 23 July 2027	Barcelona	Classroom	€2,815
16 - 20 August 2027	Munich	Classroom	€3,225

Seminar dates

Available seminar dates

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Date	Location	Format	Fee
20 - 24 September 2027	London	Classroom	€2,315
18 - 22 October 2027	Barcelona	Classroom	€2,815
15 - 19 November 2027	Amsterdam	Classroom	€2,830
20 - 24 December 2027	London	Classroom	€2,315
16 - 20 November 2026	Online / Live	Online / Live	€1,815
7 - 11 December 2026	Online / Live	Online / Live	€1,815
18 - 22 January 2027	Online / Live	Online / Live	€1,815
15 - 19 February 2027	Online / Live	Online / Live	€1,815
15 - 19 March 2027	Online / Live	Online / Live	€1,815
19 - 23 April 2027	Online / Live	Online / Live	€1,815

Seminar dates

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Date	Location	Format	Fee
17 - 21 May 2027	Online / Live	Online / Live	€1,815
21 - 25 June 2027	Online / Live	Online / Live	€1,815
19 - 23 July 2027	Online / Live	Online / Live	€1,815
16 - 20 August 2027	Online / Live	Online / Live	€1,815
20 - 24 September 2027	Online / Live	Online / Live	€1,815
18 - 22 October 2027	Online / Live	Online / Live	€1,815
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