



MAINTENANCE AND ENGINEERING | ME-028

Maintenance Cost Management and Budgeting

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Course content

Why Attend

Maintenance is a major operating cost, yet many organisations struggle to control it or link spending to reliability outcomes. Effective cost management balances cost, risk and performance.

This Aractech course covers maintenance cost structures, budgeting methods, cost tracking in the CMMS, life cycle costing, cost reduction opportunities, contractor and spare parts costs, KPIs and presenting maintenance budgets. Participants build a maintenance budget and cost improvement plan.

Course Methodology

- Financial exercises
- Budget workshop
- Case studies
- Cost analysis
- Group discussions

Course Objectives

- Understand maintenance cost structures
- Prepare maintenance budgets
- Track and analyse maintenance costs
- Apply life cycle costing
- Identify cost reduction opportunities
- Report maintenance costs and value

Target Audience

- Maintenance managers
- Maintenance planners

Course content

- Reliability engineers
- Finance business partners

Course outline

Detailed course outline

Day-by-day outline for Maintenance Cost Management and Budgeting.

Day 1 - Maintenance Costs

- 09:00-09:45 | Cost categories
- 09:45-10:30 | Direct and indirect costs
- 10:30-11:00 | Benchmarks
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Benchmarks (continued)
- 11:45-12:30 | Value of maintenance
- 12:30-14:00 | Exercise: Cost baseline

Day 2 - Budgeting

- 09:00-09:45 | Budget methods
- 09:45-10:30 | Zero-based maintenance budgets
- 10:30-11:00 | Shutdown budgets
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Shutdown budgets (continued)
- 11:45-12:30 | Capital versus operating
- 12:30-14:00 | Workshop: Maintenance budget

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Day 3 - Cost Tracking

- 09:00-09:45 | CMMS cost data
- 09:45-10:30 | Work order costing
- 10:30-11:00 | Variance analysis
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Variance analysis (continued)
- 11:45-12:30 | Reporting
- 12:30-14:00 | Lab: Cost analysis

Day 4 - Cost Reduction

- 09:00-09:45 | Strategy optimisation
- 09:45-10:30 | Spares and contractors
- 10:30-11:00 | Energy
- 11:00-11:30 | Coffee break
- 11:30-11:45 | Energy (continued)
- 11:45-12:30 | Life cycle costing
- 12:30-14:00 | Case study: Cost reduction

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Day 5 - Reporting Value

- 09:00-09:54 | KPIs
- 09:54-10:48 | Presenting budgets
- 10:48-11:00 | Business cases
- 11:00-11:30 | Coffee break
- 11:30-12:12 | Business cases (continued)
- 12:12-13:06 | Continuous improvement
- 13:06-14:00 | Capstone: Cost improvement plan

Seminar dates

Available seminar dates

Live dates and pricing for Maintenance Cost Management and Budgeting generated from the course details page.

Date	Location	Format	Fee
9 - 13 November 2026	Frankfurt	Classroom	€1,875
14 - 18 December 2026	Barcelona	Classroom	€2,815
18 - 22 January 2027	London	Classroom	€2,315
15 - 19 February 2027	Istanbul	Classroom	€1,978
15 - 19 March 2027	Vienna	Classroom	€3,225
19 - 23 April 2027	Barcelona	Classroom	€2,815
17 - 21 May 2027	Paris	Classroom	€3,825
21 - 25 June 2027	Frankfurt	Classroom	€1,875
19 - 23 July 2027	Barcelona	Classroom	€2,815
16 - 20 August 2027	London	Classroom	€2,315

Seminar dates

Available seminar dates

Live dates and pricing for Maintenance Cost Management and Budgeting generated from the course details page.

Date	Location	Format	Fee
20 - 24 September 2027	Istanbul	Classroom	€1,978
18 - 22 October 2027	Cape Town	Classroom	€1,625
15 - 19 November 2027	Barcelona	Classroom	€2,815
20 - 24 December 2027	Paris	Classroom	€3,825
9 - 13 November 2026	Online / Live	Online / Live	€1,815
14 - 18 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
15 - 19 November 2027	Online / Live	Online / Live	€1,815
20 - 24 December 2027	Online / Live	Online / Live	€1,815