

## **MKS Test Management User Training**

A successful configuration management system is not built on software alone. At MKS, our professional services team is committed to understanding our clients' ever changing development environments and providing training, upgrade, implementation and installation services to meet their unique technical requirements.

We guide you through process analysis, software installation, implementation and product and process training for MKS Configuration Management, MKS Workflows and Documents and Implementer for iSeries/AS400 product lines. This ensures maximum control over your software development activities and provides a compelling return on your MKS technology investment.

Below is an outline of MKS Test Management User training:

**Duration:** 2 days\*

\*If taken with Requirements Management User training, the length of the course will be 1 day, due to common course content. Contact an MKS Sales representative for further details.

**Pre-requisite(s):**

MKS Workflows and Documents Basic User training is advised but not mandatory

**Maximum Enrollment:** 15

**Intended audience:**

Test Developers, Test Engineers, Managers

Anyone interacting with the Test Management portion of the ALM 2009 template.

**Course Content:**

- Project Management
  - Viewing and editing projects
- Test Planning
  - Creating and using test plans and test objectives
- Test Development
  - Authoring test suites and test cases
  - Creating test steps
  - Using test parameters
  - Working with test documents
  - Integrations
- Test Change Management
  - Change Order authorization and notification
  - Suspect relationships
- Test Traceability
  - Creating and viewing traces
  - Impact analysis
- Test Reuse and Branching
  - Functionality supporting reuse of tests
  - Trace propagation

- Execution Planning
  - Using test groups
  - Reporting and monitoring
- Execution
  - Creating and working with test sessions
  - Viewing and entering test results
  - Using the test results editor
  - Manual and automated testing
- Defect Management
  - Defect discovery, resolution and verification
  - Blocking