

Using ALM Octane Online

This course covers all the basic aspects of using Microfocus' ALM Octane to manage your Agile projects day-to-day, from developing your user stories and planning your software releases, through to writing test scripts and feature files, executing them and raising and managing defects.

This online course is delivered in our virtual classroom. For Octane Pro edition it is over 3 sessions, each session is approximately 3.5 hours. It is live, instructor-led training and can be accessed from any web browser. For Octane Enterprise, it is over 4 sessions.

Course Objectives

- Understand how to use Octane to manage your Agile projects
- Understand how to create graphs and metrics from Octane
- Understand all the modules within Octane
- By the end of the course you should have a complete understanding of all the modules within Octane and how it should be used to manage your testing projects from start to finish

Key Points

Introduction to ALM Octane

Overview of the Octane interface, brief explanation of the modules within Octane, Terminology

Workspace Setup

Creating Users & Teams, User Roles, creating releases, Agile Methodologies, creating Sprints & Milestones, Workflow, Lanes customisation

Managing Releases

Configuring a Release, Milestones, Assigning Teams

Release Processes (Enterprise Only)

Creating Release Processes

Managing the Backlog

Defining Epics & Features, creating User Stories & Quality Stories, Ranking the backlog, Using the Planning Board.

Application Modules

Creating Application Modules

The Team Backlog

Assigning Features & User Stories to Teams, Assigning User Stories to Individuals. Breaking User Stories down into Tasks, progressing Stories through the board

Test Creation

Writing manual tests and Gherkin tests, using test data parameters, marking manual tests for automation, creating a Test Sets, assigning tests in test set to individuals.

Test Execution

Test execution. Version Control for Test Cases, Planning Test Execution for later dates

Defect Management

Raising Defects, The Defect Lifecycle, Linking Defects to existing entities

Sprint Retrospectives

Ending a Sprint, assigning unfinished items to other Sprints, Entering Retrospective information

Reporting

Dashboards & Reporting, creating custom graphs

Kanban

Differences in Octane between SCRUM & Kanban

Extras

Hints, Tips & Tricks

The comprehensive course covering all aspects of using Octane to manage your Agile Projects

Recommended for anyone new to Octane or for those migrating from Quality Center or ALM .NET