

Day - 1

- **Introduction**

- Introduction
- Overview
- TFS 2013 Update Timeline
- Agile Tools
- Demo: Agile Tools
- Git
- Demo: Git Improvements
- Demo: Git CodeLens
- Demo: Pull Requests
- Testing
- Demo: Testing Features
- Summary

- **Installing and Configuring TFS 2015**

- Introduction
- Install Options
- TFS Pre-upgrade Tool
- Demo: Pre-upgrade Process
- Upgrading to TFS 2015
- Demo: Upgrade from TFS 2013 to TFS 2015 Update2
- Demo: Verify the Upgrade
- Demo: Project Rename
- Summary

Day - 2

- **Working with New Kanban Board Features**

- Introduction
- Portfolio Management
- Demo: Epics
- Demo: Features
- Product Backlog
- Demo: Product Backlog
- Kanban
- Demo: Kanban Board Intro
- Demo: Kanban Columns
- Demo: Kanban Swim Lanes
- Demo: Kanban - Working with Tasks
- Customization
- Demo: Customizing the Cumulative Flow Diagram
- Demo: Customizing Working Days
- Demo: Customizing Bugs on the Backlog
- Productivity
- Demo: Creating Work Item Templates
- Demo: Quick Search
- Sprint Planning
- Demo: Capacity Planning
- Demo: Sprint Planning
- Demo: Sprint Progress
- Tracking Work
- Demo: Charts and Alerts
- Dashboards
- Demo: Working with Dashboards
- Summary

- **Working with New Version Control Features**

- Working with New Version Control Features
- Introduction
- Version Control Enhancements
- Demo: Git Branching Enhancements
- Demo: Working with Git Branches
- Git Rebase
- Demo: Git Rebase
- Git Branch Policies
- Demo: Configure Branch Policies
- Demo: Create a Pull Request
- Demo: Resolve Branch Policy Issues
- Quick Code Edit
- Demo: Quick Code Edit
- Summary

- **Building Software**

- Introduction
- Build Agent
- Demo: Configure a Build Agent
- Demo: Build Capabilities
- Build Definition
- Demo: Create a Build Definition
- Running a Build
- Demo: Running a Build
- Build Customization
- Demo: Customize a Build and View Test Results
- Demo: Customize with Build Steps
- Demo: Multiple Configurations and Parallel Builds
- Demo: Build Triggers - Continuous Integration and Pull Requests
- Demo: Capabilities and Demands
- Demo: Build Definition History
- Demo: Build Definition Templates
- Summary

- **Integrating with TFS 2015**

- Introduction
- Marketplace
- Demo: Installing Marketplace Extensions
- Demo: Working with Extensions
- Demo: Manage Extensions
- Creating Extensions
- Demo: Create an Extension
- Demo: Packaging Extensions
- Demo: Install an Extension
- TFS 2015 API
- Demo: TFS 2015 API
- Service Hooks
- Demo: Service Hooks
- Summary

- **Testing Software**

- Introduction
- Test Hub1
- Demo: Create a Test Plan
- Demo: Create Test Suites
- Demo: Create Test Cases
- Demo: Create Test Cases from the Grid View
- Demo: Shared Steps
- Demo: Test Parameters
- Demo: Shared Parameters
- Demo: Running Tests
- Demo: Test Run Analysis
- Demo: Export Test Plans
- Exploratory Testing Extension
- Demo: Install Exploratory Testing Extension
- Demo: Exploratory Testing Results
- Kanban Integration
- Demo: Creating Test Cases from the Kanban Board
- Summary