

201 Metastorm BPM® 9.0 Administration



Course Syllabus

Important Facts:	<p>1 Day in Length</p> <p>60% Lectures/Demonstrations</p> <p>40% Hands-on Exercises</p>
Target Audience:	<p>This course is targeted for Metastorm BPM Administrators, System Administrators and/or Metastorm BPM Developers who will be responsible for day to day administration of the Metastorm BPM implementation.</p>
Class Objectives:	<p>After completion of the one day instructor led training, the student will have a good level of hands-on installation and administrative experience while being able to articulate and recognize the various components of the Metastorm BPM architecture.</p> <p>Specific outcomes include:</p> <ul style="list-style-type: none">• Ability to identify and articulate the Metastorm BPM architecture• Ability to manage the Metastorm BPM implementation via the Metastorm Administrative Tools
Prerequisites:	<p>It is recommended that attendees have experience with Metastorm BPM fundamental concepts, terminology, Internet Information Services (IIS 7.x), Microsoft Windows 2008 system administration and database administration.</p>
Topic Outline:	<p>Day 1</p> <ul style="list-style-type: none">▪ Class Introductions<ul style="list-style-type: none">○ Course Objectives, Content & Timing○ Setting Student Objectives▪ Metastorm BPM Key Concepts and Architecture<ul style="list-style-type: none">○ Metastorm BPM 9 Terminology and Concepts○ Standard Metastorm BPM 9 Architecture○ Best Practices for Optimal Performance○ Metastorm BPM 9 Installation▪ Managing Metastorm BPM Named Users<ul style="list-style-type: none">○ Introduction to the Metastorm Administrative Tools○ Default Metastorm BPM Named User○ Creating Metastorm BPM Named Users○ Metastorm BPM Named User Details▪ Managing Metastorm Group Roles and Permissions

- Default Metastorm BPM Group Roles
- Role Permissions
- Deployment Services
- Deploying Project(s)
- Assigning Group Roles to Users

- Metastorm Process Engine and Database Log Messages
 - Accessing Alert and Error Messages
 - Analyzing and Articulate the Alert and Error Messages

- Managing the Metastorm Repository
 - Basic and Advanced System Settings
 - Project Versions
 - Maintaining Connections
 - Configuring Start Groups
 - Process Folder Administration

- Metastorm Authentication Administration
 - Authentication Scripts
 - SAP (Server Authentication Providers)
 - SSO (Single Sign On) for the Metastorm BPM Users and Designer

- Metastorm Process Engine and Deployment Services
 - Identifying Register Services
 - Removing and Adding Services
 - Unattended Deployments