



## **Webmethods Course Content:35-40hours**

### Course Outline

#### **Session-1 Introduction to EAI:**

- Introduction to Integration
- Introduction to Integration Tools
- Introduction to EAI, B2B
- IS Installation, Startup and Shutdown

#### **Session -2: EAI:**

- Introduction to Webmethods
- Webmethods Architecture
- Webmethods Components
  1. Runtime Components
  2. Design time Components
  3. Administration and Monitoring components
  4. Installation Component
  5. Deployment Component

#### **Session -3: Webmethods:**

- Create Folders, Packages and Java Service
- Creating Flat file Schema
- Creating Flat file Dictionary
- Creating Flow Services
- Creating IS Schemas, IS Documents
- Testing and Debugging Services
- Creating Adapter Connections (SAP, SQL Server, Oracle)

#### **Session -4: Broker:**

- Broker Concepts
- Creating Broker
- Creating Broker Territory



- Creating Broker Gateway
- Working with Broker Documents
- Publish and Subscribe Documents
- Creating Adapter Services
- Creating Adapter Notifications
- Usage of Built-in Services

**Session -5: Integration Server:**

- Architecture
- Restarting and stopping the server
- Creating ports for https/ftp/file/polling/http
- Managing Users and Groups
- Publishing the packages
- Creating Scheduler Tasks

**Session -6: Webmethods Monitor:**

- Monitoring the Services
- Monitoring the Documents
- Resubmitting services, documents

**Session -7: Webmethods Deployer (OPTIONAL):**

- Deployment Steps
- Creating Deployment Project
- Define, Build, Mapping the projects
- Deploy the project

**Session -8: Webmethods Trading Network:**

- What is Trading Networks?
- TN Architecture
- TN Document Processing
- TN Profiles, TPA's, TN Document Types, Processing Rules

**Session -8: Introduction to BPM and:**

- Introduction to BPM and BAM