# **C**TechyEdz Solutions

Training | Consulting | Developement | Outsourcing



Salesforce Integration









# **Salesforce Certification Training**

## Course Overview:

This Salesforce course is designed to ensure that you learn and master the concepts of being a Salesforce Administrator and App Builder. In this Salesforce training, you will learn how to configure Salesforce to collect, analyze, and retrieve vital customer information and create applications using Salesforce Lightning. This Salesforce training course is fully immersive and helps you clear the Salesforce Administrator Exam (ADM 201) and the Salesforce App Builder (DEV 401) Exam.

#### Course Outline:

# Integration

# **Integration and Web Services**

- What is Integrations
- Definition Of Web Services
- > What is WSDL
- Types of integration
- > WSDL
- > XML
- Difference between Session Header & Session ID
- Types of API(force.com APIs,Streaming API and Bulk API,Meta Data api) SOAP & REST.
- Wrapper classes usability in SOAP Call In Integration.
- Integrating standard WSDL of SOAP
- Exposing Apex classes as SOAP Web Services
- Writing more efficient SOAP Apex Web Services & Testing WSDL
- > SOAP Call out Integration
- Consuming external SOAP WSDL files into Salesforce.
- Generating Apex class code from Partner WSDL and Enterprize WSDL.
- Complete Analyzation while parsing external WSDL files into Saleforce
- > Real-Time Call In Integration using SOAP and WSDL Files(salesorce to salesforce)

#### **Rest Call API**

- Call in integration using standard rest resources
- > Exposing apex classes as rest web services & rest annotations

#### **HTTP:**classes

- http callouts,
- http,httprequest
- httpresponse
- How to implement callouts from triggers, unit test classes for callouts
- > Practing more efficent rest apex web services
- Scenario base rest call out integration
- > JSON Parser Syntax
- Parsing JSON Data
- > JSON Serialization
- JSON Parser and JSON De-serialization
- > Real Time Call In Integration using Rest
- > Real Time Call Out Integration using Rest
- > Frequently Used Integration Tools:
- Custom Setting:
- Deployment: Quick Deployment, Change sets
- Advanced Security, Assigning Profiles.
- Organization wide defaults, Sharing rules, Criteria Based and Owner based
- Setup Duplicate Management, Create or Edit Duplicate rules
- Create or Edit Duplicate rules, Matching Rules
- Custom Lables & Translation Workbench, Custom Labels
- > How to Enabling Tranlation Workbench

#### **Communities**

- What is Communities.
- SalesForce Communities?
- Types of Communities.
- Enable SalesForce Communities.
- Creating Community.
- Enable Global header for Communities.
- > Adding Tabs to the Community.
- Adding Member To your community.
- Community Users.

#### **Process Builder**

- Overview
- Limits
- Considerations
- Create Processes

- Managing Process
- WorkFlows With Process Builder

# **Lightning Components and Builder**

- Introduction to lighting components
- > Components and JavaScript Controllers
- > Apex Components
- > Creating Components
- Creating Component Attributes

# Prerequisites:

• There are no such prerequisites for this Salesforce.com training course. But prior working experience as an administrator or a developer is beneficial.

## Who Can attend:

- Salesforce Professionals, Software Administrators, Developers, Analysts, Sales Managers and Executives can take this Salesforce course.
- The Sales force Administrator training course is best suited for the following IT Professionals
- System Administrators
- IT Managers
- Product Managers
- Consultants
- Sales Operations Professionals
- Power Users

Number of Hours: 30hrs

Certification: (ADM 201) and the Salesforce App Builder (DEV 401)

## Key Features:

- One to One Training
- Online Training
- Fastrack & Normal Track
- Resume Modification
- Mock Interviews
- Video Tutorials
- Materials

- > Real Time Projects
- ➤ Virtual Live Experience
- Preparing for Certification

