

Salesforce Commerce Cloud Training Modules



Module 1

- Basic Understanding Of E-Commerce
- What is E-Commerce
- Different Type of E-Commerce Business Model
- Different Type of Licensing models
- What is Software as a service (SaaS) eCommerce
- Introduction to salesforce Commerce Cloud

Module 2

- Introduction to Business Manager
- Introduction of Merchant Tool and Administration Module
- Assignment on Business Manager module

Module 3

- Introduction of a development environment and UX Studio
- Overview of common setting and Configuration in Eclipse for SFCC
- Overview of Subversions tools using git and Eclipse
- Overview of MVC design Pattern
- Introduction of the different component of SFCC
- Cartridges Structure
- Introduction of SiteGenesis and its modules

Module 4

- Introduction to ISML language
- Overview of different ISML tags in SFCC
- Introduction to the content slot and custom tag using the module
- Overview of ISML coding standard
- Assignment on ISML

Module 5

- Introduction of PIPELINE
- Overview of different components required to create PIPELINE

- Understanding of purpose and use of PIPELINE
- Overview of out of the box PIPELINE
- Introduction of PIPELINE dictionary and its usages
- Overview of data binding using form framework
- Assignment on PIPELINE

Module 6

- Introduction of Digital Script
- Understanding of purpose and use of Script
- Overview of different commonly used packages in the SFCC
- Overview of Script coding standard
- Assignment on Script

Module 7

- Introduction of Debugging in UX Studio
- Overview of PIPELINE and Script Debugging
- Overview of Common troubleshooting in UX Studio

Module 8

- Introduction of jquery
- overview of appjs
- Introduction of Ajax call
- Assignment on jquery and ajax

Module 9

- Introduction of Caching Techniques and its importance
- Introduction of remote and local include
- Introduction of Storefront Toolkits
- Assignment on Caching

Module 10

- Introduction to Batch Process and JOB
- Overview of purpose and use of batch process and JOB
- Introduction of Integration framework of SFCC
- Overview of the implementation of JOBS in SFCC

Module 11

- Introduction to Web Services
- Overview of SFCC Service Framework
- Overview of different BM configuration for service implementation
- Overview of steps to implement the service in SFCC

- **Assignment on web services**

Module 12

- **Introduction of the build process**
- **Overview of Jenkins**
- **Overview of grunt/gulp tools**

Module 13

- **Introduction of basic JavaScript and its construct**
- **Introduction of Controller and Server Side Javascript**
- **Overview of Controller architecture**
- **Introduction of require() module**
- **Assignment on Controller**

Module 14

- **Introduction of OCAPI and its usage**
- **Overview of Rest Client**
- **Introduction of Shop and Data API of OCAPI**
- **Assignment on OCAPI**

Module 15

- **Overview of How to get started on the project as an SFCC developer**
- **Overview of different type of deployment and replication**
- **Overview of JIRA tool**
- **Overview of Integration with third parties**
- **Overview Performance, Best Coding Guidelines**

