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## **ECommerce**



#### Course Guide

eCommerce training curriculum is designed to develop the skills necessary to implement a full-featured eCommerce business on the Internet, covering concept of eCommerce to shipping of products.



## eCommerce is globally accepted concept

The eCommerce concept is trusted and accepted by leading employers, institutions and governments worldwide.

For a full list of organizations using these market-leading concept, go to www.google.com









## **eCommerce Course Contents**

eCommerce training curriculum is carefully designed to meet the requirements of next generation online businesses.

#### Introduction

- Welcome and Course Overview
- System Requirements / Prerequisites and Caveats
- Introduction to Sample Site

#### **E-Commerce Overview**

- First Generation E-commerce
- Second Generation E-commerce
- The Next Generation
- E-Commerce Terminology & Overview
- E-Commerce Advantages/ Disadvantages
- E-Commerce Business Models
- E-Commerce B2B & B2C Model
- E-Commerce EDI

## First Steps with Our Client

- The Design and Development Process
- The Sales Call and First Analysis
- Detailed Description of the Client Company
- A Close Look at the Customers
- Detailed Description of the Products
- Client Goals Financial Expectations
- Reviewing the Competition

#### Details from the Client

- Past and Future Customer Purchases
- Customer Expectations of the E-commerce Site
- Supporting an Internet Sales Channel
- Supporting Internet Customers
- Justification and Challenges for E-commerce with This Client

## Choosing the Type of E-commerce

- Hosted Stores
- Shrink-wrapped E-commerce Plugins
- Enterprise E-commerce Server Software
- Custom E-commerce Development
- Application Programming Language Choices

#### **Contracts and Specifications**

- Specifications: Before or After the Contract?
- Estimating Timelines for E-commerce Sites
- Proposal to Client

## Site Planning and Flow Diagrams

- Location, Location
- Mapping Product Browse and Search
- Mapping Purchase Flow
- Site Map and Navigation Elements

#### Design

- Colors, Logo, and Look and Feel
- Home Page Elements and Layout
- Product Search Results
- Product Detail View
- Administration Area Home Page
- Using Design to Reinforce Credibility
- Three Comps for Client Review

## Mock-up

- Mock-up: Images
- Mock-up: CSS
- Header and Footer Files

## **Financial and Security Decisions**

- Payment Processing Overview
- Credit Card Options
- Live Credit Card Processing
- PayPal
- Accepting Checks Online
- Making the Transaction Secure
- Other Security

## Sales Tax and S&H Charges

- Charging Sales Tax
- Charging for Shipping
- Shipping Charge Options
- Other Shipping Questions
- Charging Handling Fees

#### Implementation

- CMS Selection [Magento/OpenCart etc]
- Deployment of CMS over Hosting
- Choosing the Database
- Basic Table Schema
- Setup CMS for Product Display
- Payment Channels Configuration

#### Development

- Coping with Statelessness
- Development Methodologies
- Directory Structure
- Add Item to Cart

## **Shopping Cart View**

- Cart Router Template
- Cart View
- Change, Delete, and Product Detail
- Add Item Count to Navigation

## Checkout Billing

- Checkout Billing
- Validate Billing Information

### **Checkout Shipping**

- Checkout Shipping
- Validate Shipping and Sales Tax

### **Order Summary**

- Order Summary
- Confirm Order

### **Order Processing**

- Process Payment
- Finish Processing

www.ict-trainings.com/curriculum/ecommerce-leaflet.pdf