

IOS Training Course Content

CHAPTER 1: INTRODUCTION

- iOS – General Overview
- History of iOS
- iOS Language Overview – Objective C, Swift

CHAPTER 2: OBJECTIVE C FUNDAMENTALS

- Program Structure
- Classes & Objects
- Inheritance
- Categories
- Extensions
- Protocols
- Strings
- Arrays

CHAPTER 3: SWIFT FUNDAMENTALS

- Program Structure
- Classes & Objects
- Inheritance
- Categories
- Extensions
- Protocols
- Strings
- Arrays

CHAPTER 4: IOS PROJECT STRUCTURE

- HelloWorld Application
- Actions and Outlets
- Classes
- Res
- Info.plist
- Frameworks

- Interface Builder
- Simulator

CHAPTER 5: UI ELEMENTS

- Button
- TextField
- Label
- NavigationBar
- ImageView
- ScrollView
- TableView

CHAPTER 6: CREATE APPLICATION

- Storyboard
- Nib File
- Auto Layout
- Auto Resizing

CHAPTER 7: FRAMEWORKS & CONTROLLERS

- Email
- Audio and Video
- Camera
- iAd Integration
- Social(Facebook)

CHAPTER 8: DATABASE

- SQLite (Create, Insert, Update & Delete)
- CoreData (Create, Insert, Update & Delete)

CHAPTER 9: EXTERNAL DATABASE ACCESS USING RESTFUL WEB SERVICE

- How to consuming a RESTful Web Service
- NSURLConnection
- Block

CHAPTER 10 : BROWSER BASED APPS – WEB VIEWS

- UIWebView
- Load content using URL
- Load content using local HTML file
- Delegate methods

CHAPTER 11: OTHER VIEWS & CONTROLLERS

- UITableViewController
- UICollectionViewController
- UISplitViewController
- UITabBarController
- UINavigationController

CHAPTER 12: PUBLISH AN IOS APPLICATION TO APP STORE

- Certificates
- Development
- Distribution
- Membership
- iTunes Connect Account

Contact Info:



+91 9884412301 | +91 9884312236



Know more about [IOS](#)



info@credosystemz.com



New # 30, Old # 16A, Third Main Road,
Rajalakshmi Nagar, Velachery, Chennai
(Opp. to MuruganKalyanaMandapam)

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