



IOS

Course Content

IOS

- The iPhone app industry is highly remunerative and hence we give you in-depth knowledge to take the best advantage of this industry.
- The main objective of our iOS learning is to enable you to create mobile applications and publish them in the App stores.

Prerequisites to Learn IOS

- Programming fundamentals,
- Sql



Training from
Industrial Experts



Hands on
Practicals/ Projects



100% Placement
Assistance



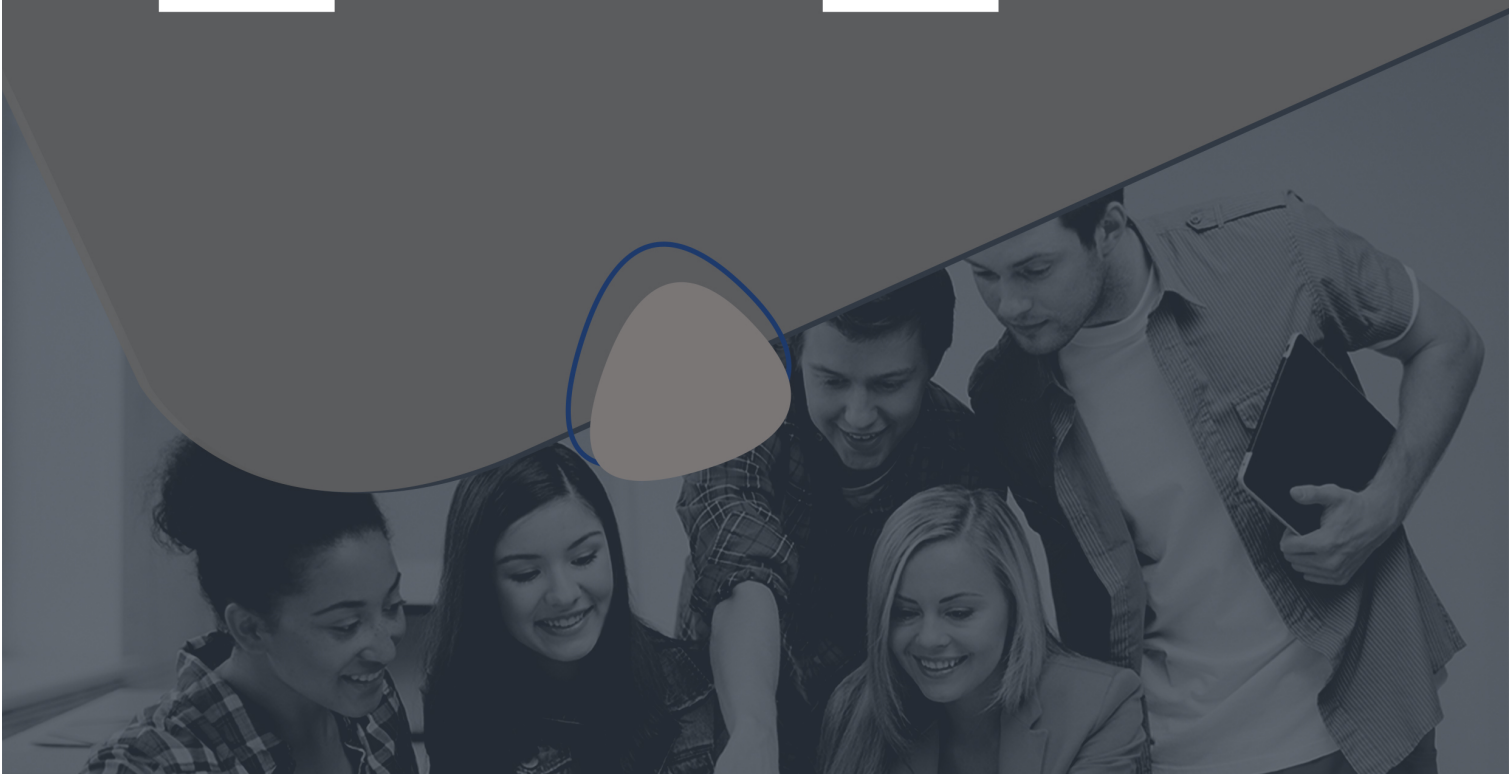
24 x 7
Expert Support



Certification
of Completion



Free
Live Demo



We Provide



One To One
Training



Developer
Training



Faculty
Training



Corporate
Training



Onsite
Training



Online
Training



Weekend
Training



Workshop



Seminar



Crash
Course

IOS Training Includes

- Theory & Practical Session
- Real-time Practice
- Exclusive Materials
- Course Completion Certificate
- Support



IOS Introduction

- ✓ Introduction to iOS
- ✓ Mac Environment Setup
- ✓ Xcode Installation
- ✓ Xcode Tour

Swift Programming

- ✓ Swift Introduction
- ✓ fundamentals of Swift syntax
- ✓ Playground
- ✓ Variable, Conditional Statement
- ✓ Array, Dictionary, Sets
- ✓ String, Function
- ✓ Enumeration, Struct and Classes
- ✓ Protocols, Extensions
- ✓ Closures, Error Handling

First iOS App

- ✓ Create App
- ✓ Directory Structure
- ✓ Simulator
- ✓ Application Life Cycle

View Controller

- ✓ Story Board
- ✓ Properties
- ✓ Handle User input
- ✓ Multiple Controller
- ✓ View Navigation using Segue
- ✓ Pass Data between View
- ✓ Validation

UI Element

- ✓ IBOutlet , IBAction
- ✓ Label, Textfield, Button, Image
- ✓ Slider, Stepper, Segment
- ✓ Switch, Activity Indicator
- ✓ Scroll View , View
- ✓ Datetpicker, Picker View

Advance UI Elements

- ✓ Webview, Progress View
- ✓ Alert Controller
- ✓ AVFoundation
- ✓ Audio, Video, Timer
- ✓ Refresh Control

Core Activity

- ✓ Camera Access
- ✓ Image Picker
- ✓ Call, SMS
- ✓ Local Notification

Design

- ✓ Launcher Icons
- ✓ SplashScreen
- ✓ Core Design
- ✓ AutoLayout
- ✓ Constraints
- ✓ Navigation Bar, Item, Spacebar

View Controller

- ✓ Static Tableview
- ✓ Custom TableView
- ✓ Tableview Controller
- ✓ Collection View
- ✓ Search Bar
- ✓ Navigation Controller
- ✓ Tabbar Controller

Data Persistent

- ✓ UserDefaults
- ✓ PropertyList (PList)
- ✓ CoreData

Cocoapods

- ✓ Introduction
- ✓ Configuration
- ✓ Library Use
- ✓ Alamofire
- ✓ SwiftyJson
- ✓ Toast

API

- ✓ JSON Introduction
- ✓ Postman tool
- ✓ Http Call
- ✓ Send /Receive Json Data
- ✓ CRUD



Mini Project

- ✓ Development
- ✓ Deployment
- ✓ Certificate

Developer

- ✓ Swift UI
- ✓ Push Notification
- ✓ Firebase
- ✓ AdMob
- ✓ Google Map
- ✓ Upload App





Why To Join Us?

10+ Reasons To Join Akash Sir Training

1

Free Demo Class
before Admission

8

Immense lab Practice

2

Updated Courses &
Customized Syllabus

9

Easy Payment method

3

One to One Training

10

11+ Year Experience
In Training

4

Flexible Timings

11

Live Project work

5

Free & Exclusive
Study Material

12

Interview Preparation

6

Minimal batch
strength

13

Placement Assistance

7

Hands on Practice

14

Course Certification

Our Reviews

Average Rating



4.9

JustDial

280 Reviews

Google

101 Reviews

Sulekha

51 Reviews

Global Presence Of Our Students



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