

## Advanced iOS Training with iOS 9

### Course Summary

#### Description

This course will build on your existing knowledge of iOS development to prepare you to take advantage of the newest features and capabilities offered in iOS 9. You will also get hands-on experience working with some of the advanced frameworks available for Swift and Objective-C.

This course runs 2 - 4 days, and can be tailored to meet your team's objectives.

#### Objectives

By the end of this course, students will be able to:

- Ramp-up on what's new in iOS 9 and increase your practice on advanced frameworks available for Swift and Objective-C.

#### Topics

- Working with Multitasking
- Push messages
- Using CocoaPods
- SQLite, CoreData and ORM managers
- Mixing Objective-C with Swift
- Performance profiling
- CoreMotion
- CoreImage
- CoreAnimation
- Storing information in iCloud
- WebView and Safari View Controller
- TextKit
- Advanced Objective-C
- Advanced Swift 2
- App Thinning
- Intro to watchOS and tvOS

#### Audience

This course is designed for iOS developers looking to advance their skills and get up to speed with iOS 9.

#### Prerequisites

There are no prerequisites for this course.

#### Duration

Four days