

## Course Outline

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### Advanced iOS Applications

**Duration:** 15 hours

#### Objective

After attending this course students will be able to design an IOS application, and publishing their applications to the app store.

#### Target Audience

Developers who would like to gain an advanced knowledge about building IOS applications

#### Prerequisite

Objective C  
IOS Programming

#### Topics Covered:

- Day 1: Making a successful App, Human Interface Guidelines (Guest speaker: Michel Makhoul)
- Day 2: Debugging and Profiling Apps
- Day 3: iCloud Service
- Day 4: Blocks, Multithreading, and Network Management
- Day 5: Submitting your App to the App Store