

ANDROID CERTIFIED DEVELOPER SYLLABUS

- Android World Introduction
- Mobile Programming Challenges
- Web VS Native Applications
- Εγκατάσταση εργαλείων
- Emulators & Devices
- Android Studio Overview
- Intro to UI development
- Intro to XML UI development
- Layouts Overview
- Intro to Android Activity & Connecting UI to Java
- Activity Lifecycle
- Passing data through Activities
- System Intents
- Simple / Custom ListViews
- Shared Preferences
- Android Patterns
- Resource folders/files (Grandle for Android,Manifest,R Class)
- Custom notifications, Background services, Fragments API – Lifecycle, Networking, Data Storage
- Toolbars, FABs, Navigation Drawer, TabLayouts
- Wearables
- Publishing to Play Store

