

Android Course Content

Pre-requisite: Core Java

Android: the goal of Android App Development Training course is to provide developers easy and complete understanding of the Android App Development.

- Introduction to Android
- Android Architecture Overview
- Setup of Android Development Environment
- Your Android Application
- Your First Android Application
- Publishing to the Play Store
- Activities
- Android Testing
- Fragments
- User Interfaces
- Advanced UI
- Android Material Design
- Resources
- Broadcast Receivers
- Background Services
- Intents
- Storing and Retrieving Data
- SQLite Database
- Native Content Providers
- Custom Content Providers
- Web Services
- Parsing, Parsers
- Location Based Services
- Integrating Google Maps
- Telephony
- Multimedia in Android
- Bluetooth
- Social Networking Integration
- Debugging and Testing Android Apps