

Duration: 140 Hrs.

Prerequisites: Knowledge of Core Java Programming

Recommended Next Course: Advanced Android

- Android Overview and History
- Android Stack
- Overview of the stack
- Android Components
- SDK Overview
- Hello World App
- Building UI with Activities
- Activities
- Advanced UI
- Notifications
- Multithreading
- Styles And Themes
- Resources and Assets
- Fragments
- Intent, Intent Filters and Broadcast Receivers
- Data Storage
- Content Providers
- Services
- Multimedia in Android
- Location Based Services and Google Maps
- Web Services and WebView
- Understanding HTTP request response model
- Consuming web services
- Receiving HTTP Response (XML, JSON)
- Parsing JSON and XML
- Using WebView
- Sensors
- WiFi
- Telephony Services

- Camera
- Bluetooth
- Android Application Deployment

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Android Training

- **Class room training**
- **Online based training available for this course.**
- **Fast Track(1-1): 15 days (3-4 hours per day)**
- **Weekend classes are available for this course.**

Please send us your request to info@itcalibre.com or call **7226002233**