Course Title: Android Application Development I

Course Description:
Learn the fundamentals needed to create apps for Android Smartphones and Tablets.

Course Prerequisite(s):
Java Programming I and II or equivalent experience

Course Objectives:
Create mobile apps using the basic building blocks provided by the Android framework and java.

Required Materials:
Text

Textbook(s):
Warescription online purchase ($45)
https://commonsware.com/warescription

Next Class Possibilities:
Android Application Development II

Instructor Notes: Lecture and Hands-on

Lesson Plan – by session

Session 1: Intro, Development Toolchain, UI
Session 2: The UI cont.
Session 3: Data Persistence
Session 4: Data Persistence cont.
Session 5: Background Processing
Session 6: Notifications