



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Android Development 2
Course Number: CSE224

Required Materials

Textbook(s): Title: Android 6 for Programmers an App-Driven Approach, 3rd Edition, Author: Deitel, Deitel, Wald, ISBN-13: 978-0-13-428936-6

Required Readings: None

Additional Materials: Android Studio

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
Week 1-2	Topic: Flag Quiz App <ul style="list-style-type: none"> • Reading Assignment: Chapter 4, Items in Materials folder • Assigned: Quiz 1, Assignment 1
Week 3-4	Topic: Doodlz App <ul style="list-style-type: none"> • Reading Assignment: Chapter 5, Items in Materials folder • Assigned: Quiz 2, Assignment 2
Week 5-6	Topic: WeatherViewer App <ul style="list-style-type: none"> • Reading Assignment: Chapter 7, Items in Materials folder • Assigned: Quiz 3, Assignment 3
Week 7-8	Topic: Twitter Searches App <ul style="list-style-type: none"> • Reading Assignment: Chapter 8, Items in Materials folder • Assigned: Quiz 4, Assignment 4
Week 9	Topic: Midterm & Google Play Game Services <ul style="list-style-type: none"> • Reading Assignment: Items in the Materials folder • Assigned: Midterm, Google Play Game Services Discussion Forum
Week 10	Topic: Building Responsive User Interfaces <ul style="list-style-type: none"> • Reading Assignment: Items in Materials folder • Assigned: Quiz 5

Week	Chapter/Topic/Lab
Week 11	Topic: Using Style <ul style="list-style-type: none"> • Reading Assignment: Items in Materials folder • Assigned: Assignment 5
Week 12	Topic: Kotlin Module 1 <ul style="list-style-type: none"> • Reading Assignment: Items in Materials folder • Assigned: Assignment 6
Week 13	Topic: Kotlin Module 2 <ul style="list-style-type: none"> • Reading Assignment: Items in Materials folder • Assigned: Assignment 7
Week 14	Topic: Kotlin Module 3 <ul style="list-style-type: none"> • Reading Assignment: Items in Materials folder • Assigned: Assignment 8
Week 15	Topic: App Business Issues / Ethical Design <ul style="list-style-type: none"> • Reading Assignment: Sections 10.1 through 10.5 & 10.13 in Chapter 10, Items in Materials folder • Assigned: Quiz 6, Ethical Design Discussion Forum
Week 16	Topic: Final Exam