MAHARISHI UNIVERSITY OF MANAGEMENT

CS473 – Mobile Device Programming

Discovering the Structuring Principles of Creation

Course Overview Chart

WEEK		MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
WEEK ONE	AM	The Course Overview Chart & Syllabus Lesson 1 Introduction to Android	Lesson 3 Layouts, Activity and UI Components Quiz-1	Lesson 4 Intents	Lesson 5 Advanced UI Components	Lesson 5 Continued	Lesson 5 Continued
	PM	Lesson 2 Creating First App Short Lab: Hands on training with Android SDK	Lab Time	Lab Time	Lab Time	Lab Time	Rest
WEEK TWO	AM	Lesson 6 Shared Preferences & Fragments Quiz-2	Lesson 7 WebView & HTML	Lesson 8 Multimedia	Lesson 8 Continued	Review for Midterm	Midterm Examination
	PM	Lab Time [Project Title Confirmation]	Lab Time	Lab Time	Lab Time	Study for Midterm	Rest
WEEK THREE	AM	Lesson 9 JSON & SQLite Database	Lesson 9 (Continued)	Lesson 10 Sensors Lesson 11 Localization	Lesson 12 Publish APK Lesson 13 Kotlin Quiz-3	Review for Final	Final Examination
	PM	Lab Time & Project work	Lab Time & Project work	Lab Time & Project work	Lab Time & Project work [Project Review- 1]		
WEEK FOUR	AM	Lesson 13 Android Course APP Demo	Project Work	Project Work	Project Presentation		
	PM	Project Work	Project Work	Project Work			