

IMSC Short Course

Geo-Social Mobile Programming



February 13 – 17, 2012 @ Raddison Hotel Victory Room

Time	Lecture	Instructor
Feb. 13, Monday		
09:30-09:40	Greetings	Dr. Cyrus Shahabi and IMSC Staff
09:40-10:30	IMSC Introduction	Dr. Cyrus Shahabi
10:30 - 12:00	Lecture: Overview	Dr. Seon Ho Kim
12:00 – 1:00	Lunch	
01:00 – 03:30	Lab: Introduction, PGM Installation, PGM Env.	Dr. Seon Ho Kim and Ling Hu
Feb. 14, Tuesday		
09:30 - 12:00	Lecture: Basic Android Programming	Ling Hu
12:00 – 01:00	Lunch	
01:00 – 03:30	Lab: Android Programming	Ling Hu and TAs
Feb. 15, Wednesday		
09:30 - 12:00	Lecture: Android Programming	Ling Hu
12:00 – 01:00	Lunch	
01:00 – 03:30	Lab: Android Programming	Ling Hu and TAs
Feb. 16, Thursday		
09:30 - 12:00	Lecture: Geospatial DB, Android App - DB Connectivity	Ugur Demiryurek
12:00 – 01:00	Lunch	
01:00 – 03:30	Lab: Data Collection (Geospatial Game)	Students
Feb. 17, Friday		
09:30 - 12:00	Lecture: Geo-social mobile applications	Dr. Seon Ho Kim
12:00 – 01:00	Lunch	
01:00 – 03:00	Lab: Data Analysis and Final Presentation	Students and IMSC Staff
03:00 – 03:30	Certificate Ceremony	Dr. Cyrus Shahabi and IMSC Staff

- Participating students are expected to bring their own laptop computers for programming lab sessions.
- The above schedule can be later modified to accommodate any changes and requests such as a tour.

