C-S 418/518 Mobile Application Development in Android
Spring 2016

Section: 01  T Th 11:00am – 12:25pm  Wing 218

Instructor: Dr. Mao Zheng
Wing 217, Tel: 785-6808, Email: mzheng@uwlax.edu

Office Hour: 1:30am – 3:30pm on Mondays, Tuesdays and Wednesdays
Or set an appointment by email

Course Website: http://cs.uwlax.edu/~zheng/CS518Spring16/

Course Objective: This course provides an introduction to the concepts and techniques of application development for Android mobile device. The course prerequisite is CS340 and junior standing.

Textbook: This course doesn’t have any textbook, but if you feel like having a physical book to learn more about Android, here are two that are recommended:

- Android Programming: The Big Nerd Ranch Guide, by Bill Phillips and Brian Hardy
- Professional Android Application Development, by Reto Meier

Evaluation:

Projects 70%
Mid-Term: final project proposal 10% Thursday March 24
Final Exam 20% Thursday May 12@10:00 - 12:00

Course Contents (may not following exact order)

Students with Disabilities
Any student with a documented disability (e.g. ADHD, Autism Spectrum Disorder, Acquired Brain Injury, PTSD, Physical, Sensory, Psychological, or Learning Disability) who needs to arrange academic accommodations must contact The ACCESS Center (165 Murphy Library, 608-785-6900, ACCESSCenter@uwlax.edu) and meet with an advisor to register and develop an accommodation plan. In addition to registering with The ACCESS Center, it is the student's responsibility to discuss their academic needs with their instructors. You can find out more about services available to students with disabilities at The ACCESS Center website.