

DES 421 Mobile App Development

Spring 2018
Professional
Practice II

[www.evl.uic.edu/
datsoupi/421/](http://www.evl.uic.edu/datsoupi/421/)

Credit Hours: 4
Lab: 3036 Engineering
Research Facility
842 West Taylor Street

Office Hours:
Arranged

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	Date	Assignments
1	22 January Course Intro & Logistics CSS review	HTML/CSS (all screens)
2	29 Intro to JavaScript	HTML/CSS/JavaScript1
3	5 February JavaScript - part 2	HTML/CSS/JavaScript2
4	12 JavaScript frameworks	JavaScript final
5	19 jQuery/jQuery Mobile	jQuery Mobile
6	26 jQuery/jQuery Mobile Database calls	Database integration
7	5 March Intro to PhoneGap/Cordova	PhoneGap lab files
8	12 Midterm review with clients	Midterm revisions
9	19 PhoneGap APIs	Project output to PhoneGap
10	26 Spring break	
11	2 April Intro to XCode and Objective C	Project output to Xcode
12	9 Xcode Storyboards	Final output in Xcode (icons, titles)
13	16 Work on final project, work-in-progress review	
14	23 Final lab with clients	Final Project revisions, documentation
15	30 Final Review with clients	