## Washington State University School of Electrical Engineering and Computer Science Spring 2017

CptS 479 Mobile Application Development in iOS Class Project

Proposal Due: March 21, 2017 (11:59pm) Project Due: May 2, 2017 (11:59pm)

For the class project you will design and implement a complete iOS app using Xcode 8 or higher, iOS 10 or higher, and Swift 3 or higher. You must first submit a proposal for your app by March 21 via email to the instructor (<a href="holder@wsu.edu">holder@wsu.edu</a>). Your proposal should describe the features and functionality of your app in as much detail as possible. If resources similar to your app (e.g., open source versions) are already available, you need to cite these in your proposal and describe how your app will be different/better. The level of difficulty of your app should be equivalent to about three homework assignments. Proposals must be approved by the instructor.

Your completed project including all files necessary to compile and run your app should be submitted under Content → Project for this course on the Blackboard Learn system by the above deadline. Your submission should include documentation on how to use your app.