



iOS DEVELOPMENT FOR HIGH SCHOOL

Action Plan

School Name: _____

Teacher Name: _____

Estimate of Number of Students: _____

Student Start Date: _____

When	What	Resources	Notes
5 months prior to start (+150 days) 01/01/00	Provide students opportunities to program and work with computers to garner interest	<ul style="list-style-type: none"> • After-School Computer Science club • Host an Hour of Code at your school 	
5 months prior to start (+150 days)	Research, determine costs and select the high school computer science program best for your students and school	<ul style="list-style-type: none"> • Phone convo w/ Mobile Maker Staff • Mobile Makers High School Handout pdf • Connect and discuss options with other teachers via web resources 	
4 months prior to start (120 days)	Determine level of student interest and which teachers will teach the program	<ul style="list-style-type: none"> • Train school counselors • Host an informational meeting for prospective students • Survey students on interest in building apps 	
3 to 4 months prior to start (90 - 120 days)	Secure equipment and/or funding for equipment based on the number of students	<ul style="list-style-type: none"> • http://www.ed.gov/stem • https://www.apple.com/education/connectED/ • http://lowendmac.com/2014/need-macs-for-your-classroom-write-a-grant/ • http://www.teachinglikeits2999.com/p/iwant-grant.html 	
2 months (60 days)	Support teachers to attend program training	<ul style="list-style-type: none"> • Complete Pre-Course work for Mobile Makers • Attend training with other high school teachers 	

1 month (30 days)	Convert classroom into a “Dev Shop”	<ul style="list-style-type: none"> • Create hackwich style classroom: driver’s seat, scrum boards, rubber duckies, sticky notes, “plush notifications,” Mobile Makers swag 	
1 day before start date	Fail to sleep due to excitement over launching Mobile Makers in your school/district	N/A	