

MOBILE DEVELOPMENT CERTIFICATE

College: College of Business, Economics, and Computing

The computer science department offers a certificate in mobile development for students interested in careers involving developing mobile applications for tablet computers and mobile phones. With the rise in popularity and functionality of mobile devices, the need for skilled mobile developers has increased. Our certificate provides students a background in writing software for multiple mobile device platforms, designing user interfaces for mobile devices, and designing networking architecture to connect mobile devices to each other. Individuals may enter the program at any point, depending on background and experience.

All certificates are available to undergraduate students only (not to graduate students).

Requirements for the Mobile Development Certificate

Code	Title	Credits
Required Courses		
CSCI 242	Computer Science II ¹	4
CSCI 323	Mobile Development in Android	3
CSCI 324	Mobile Development in iOS	3
CSCI 424	Client/Server Development	3
Total Credits		13

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Note: CSCI 242 Computer Science II requires formal programming experience equivalent to CSCI 241 Computer Science I.