PROGRAM GUIDE FOR:

MOBILE APPLICATION DEVELOPMENT CONCENTRATION (C717)

This concentration consists of 12 credits apportioned as follows:

Required Courses	Credits
CS 04376 Advanced iOS Application Programming <i>or</i> CS 04372 Advanced Android Programming	3
CS 04471 Topics in Mobile Programming	3
Total	6

At least one of the following:	Credits
CS 03353 Security of Mobile Devices	3
CS 04305 Web Programming	3
CS 04372 Advanced Android Programming*	3
CS 04376 Advanced iOS Application Programming*	3
CS 04380 Object Oriented Design	3
CS 09415 Wireless Networks, Protocols, and Applications	3
Total	3

^{*}whichever course was not used to fulfill the 1st requirement

No more than one of the following:	Credits
CS 03351 Cyber Security: Fundamentals, Principles & Applications	3
CS 04444 Human-Computer Interaction	3
CS 08390 Introduction to Computer Game Design & Development	3
CS 09427 Principles of Network Security	3
Total	3