

MOBILE APP DEVELOPMENT Short Certificate			
	Course #	Course Name	Credit Hours
Semester 1	CIS150	Introduction to Computer Logic and Programming	3
	CIS219	Android App Development	3
	CIS259	Advanced Mobile App Development	3
	CIS285	Object-Oriented Programming	3
			Semester Total: 12

NOTE: This Guided Pathway contains all the coursework required for degree/certificate completion. However, courses may be offered or taken in other semesters as long as prerequisites are met. Courses may be available days, nights, hybrid, and online.