

Course to Program Mapping Template

Program name CIS - APP DEVELOPMENT Division BUSINESS Date JUNE 3, 2015

Catalog year 2015/16 Completed by KELLY

	Course #	Course #	Course #	Course #	Course #	Course #	Course #	Course #	Course #	Course #
Program-level Student Learning Outcomes	CIS 112	CIS 130	CIS 150	CIS 153	CIS 155	CIS 175	CIS 177	CIS 179	CIS 272	CIS ELECTIVE
Demonstrate and utilize necessary technical knowledge and skills both in breadth and depth, to pursue the practice or advanced study of computer science.	Ap		An	Ap	Ap	C	Ap	Ap	Ap	K
Understand the importance of life-long learning, and be prepared to learn and understand new technological developments in their field.	K	K	Ap			An	C	C	C	
Understand the ethical and technical context of their computer science contributions and their obligations therein.		K	C	C		C	C	C	Ap	
Develop the communication, teamwork, and leadership skills necessary to function productively and professionally.		K		Ap		Ap	C	C	Ap	

Use the following codes, based on Bloom's taxonomy, under each course number as appropriate: K=Knowledge level; C= Comprehension level; Ap= Application level; An=Analysis or above
 *All core courses within the program should be included in the Program map.