

Associates Degree in Software and Web Development

General Education Requirements

Department	Course Title	Credits	Completed Courses
Communication and Expression	English Writing	3	
	Language, Literature, ART or Design	3	
Quantitative, Digital and Scientific Literacy	Math, Technology or Science Course	3	
	Math, Technology or Science Course	3	
Reason and Religion	Religion or Philosophy	3	
Social Awareness	Ethics	3	
	Other Social Science	3	
	Total General Ed Requirements	21	

Required Major Courses

Course Code	Course Title	Credits	Completed Courses	Prerequisites/ Corequisites
CPT Intro Course	CPT 101 or 105	3		None
CPT 111	Programming in Java	3		CPT105, MAT102 pre/co requisite,
CPT 121	Web Development I	3		CPT105, MAT102 pre/co requisite; CPT111 or CPT212 pre/corequisite
CPT 202	Operating Systems	3		CPT105, MAT102 pre/co

				requisite,
CPT 210	Database Mangament	3		CPT105, MAT102 pre/co requisite,
CPT 212	Programming in Python	3		CPT105 pre/corequisite
CPT 222	Web Development II	3		CPT121 prerequisite only
CPT 230	Web Development III	3		CPT121 prerequisite only
	Total	24		

Elective Credit

Total Credits Needed	Credits Transferred	Credits Remaining
15		