Bachelor of Arts - Computer Systems - General Interdisciplinary Concentration
First Time Freshman Academic Roadmap

Year 1: Freshman Year						Year Total		31
Fall Semester	**Term Offered**	**Prerequisite Courses**	**Units**	**Spring Semester**	**Term Offered**	**Prerequisite Courses**		**Units**
CSE 2010	Fall & Spring	CSE 1250 or Instructor Consent	4	CSE 2020	Fall & Spring	CSE 2010 and MATH 2372		4
MATH 2210 (GE B4)	Fall & Spring	MATH 1401 or 1403, or Placement Exam	4	Critical Thinking (GE A3)	Fall & Spring			3
MATH 2372	Fall & Spring		3	Foundation Seminar (GE E)	Fall & Spring			3
Oral Communication (GE A1)	Fall & Spring		3	Written Communication (GE A2)	Fall & Spring			3
General Education	Fall & Spring		1	General Education	Fall & Spring			3
Semester Total			15	**Semester Total**				16

Year 2: Sophomore Year						Year Total		30
Fall Semester	**Term Offered**	**Prerequisite Courses**	**Units**	**Spring Semester**	**Term Offered**	**Prerequisite Courses**		**Units**
CSE 2130	Fall & Spring	CSE 2010	3	CSE Elective (CSE 3000+)	Fall & Spring	Varies		3
CSE Elective (CSE 3000+)	Fall & Spring	Varies	3	CSE Elective (CSE 3000+)	Fall & Spring	Varies		3
Concentration Elective	Fall & Spring		3	MATH 2265	Fall & Spring	MATH 2210		3
Concentration Elective	Fall & Spring		3	Concentration Elective	Fall & Spring			3
General Education	Fall & Spring		3	General Education	Fall & Spring			3
Semester Total			15	**Semester Total**				15

Year 3: Junior Year						Year Total		30
Fall Semester	**Term Offered**	**Prerequisite Courses**	**Units**	**Spring Semester**	**Term Offered**	**Prerequisite Courses**		**Units**
CSE 4550	Fall & Spring	CSE 2020	3	CSE 4500	Spring	CSE 2020		3
CSE Elective (CSE 3000+)	Fall & Spring	Varies	3	Concentration Elective	Fall & Spring			3
Concentration Elective	Fall & Spring		3	General Education	Fall & Spring			3
General Education	Fall		3	General Education	Fall & Spring			3
General Education	Fall & Spring		3	General Education (UD)	Fall & Spring			3
Semester Total			15	**Semester Total**				15

Year 4: Senior Year						Year Total		29
Fall Semester	**Term Offered**	**Prerequisite Courses**	**Units**	**Spring Semester**	**Term Offered**	**Prerequisite Courses**		**Units**
CSE 4050	Fall	CSE 2020	3	CSE 4880 (WI)	Fall & Spring	Senior Standing		3
General Education (UD)	Fall & Spring		3	CSE Elective (CSE 3000+)	Fall & Spring	Varies		3
General Education (UD)	Fall & Spring		3	Free Elective	Fall & Spring			3
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring			3
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring			2
Semester Total			15	**Semester Total**				14
				Degree Units Total				**120**

The roadmap is an academic planning resource. Students should refer to their PAWS Report and Academic Catalog for graduation requirements.