

BS in Computer Science (440)

Catalog Year
2016 - 2017

General Information:

Academic Advising has provided a **recommended graduation plan** for every major we offer.

- This plan is built to meet the University's minimum credit requirement (120 credits for a bachelor's degree and 60 for an associate) in 8 semesters or less. Each plan includes all required courses, including Foundations and major as well as emphasis, minor or clusters (if applicable). The plan may also include elective courses to meet the credit requirement.

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
CS 124	3	CS 165	3	CS 235	3	CS 238	3
FDMAT 112	4	ECEN 160	4	CS 213	3	CS 246	3
FDAMF 101 or FDCIV 101	3	*CHEM 105	4	CS 237	3	ECEN 324	3
FDENG 101	3	FDSCI 101	2	MATH 341	3	FDENG 301	3
FDREL 275	2	FDREL 225	2	FDREL 250	2	FDREL 200	2
				Elective	2		
Total Credits	15	Total Credits	15	Total Credits	16	Total Credits	14

Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
CS 345	3	CS 308	3	CS 398 or 498R	1	CS 364	4
CS 306	3	CS 470	3			CS 416	2
#Supplemental Courses	3	#Supplemental Courses	3			CS 432	3
*PH 121	3	MATH 330	3			#Supplemental Courses	3
*PH 150	1	Cultural Awareness	3			FDREL Elective	2
FDREL Elective	2					Elective	2
Total Credits	15	Total Credits	15	Total Credits	1	Total Credits	16

Semester 8	Credits
CS 499	3
#Supplemental Courses	3
#Supplemental Courses	3
Cultural Awareness	3
FDREL Elective	2
Total Credits	14

Special Instructions

**Students will complete Foundation Science Option C by taking FDSCI 101, CHEM 105, PH 121, and PH 150.*

#Take 15 credits of supplemental courses. Please choose from the list provided in the catalog.