

BS in Computer Engineering (450)

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 237	2
FDMAT 112	4	ECEN 160	3	ECEN 260	3	ECEN 250	4
ECEN 150	3	ECEN 160L	1	CHEM 105	4	MATH 316	4
FDREL 275	2	MATH 215	4	FDREL 250	2	CS 246	3
FDENG 101	3	FDREL 225	2	FDENG 301	3	FDREL 200	2
		FDSCI 101	2				
Total Credits	15	Total Credits	15	Total Credits	15	Total Credits	15
Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
ECEN 350	3	CS 308	3	ECEN 398R	1	*Supplemental Courses	3
ECEN 361	3	ECEN 324	3			*Supplemental Courses	2
ECEN 340	3	FDREL Elective	2			PH 220	3
PH 121	3	Cultural Awareness	3			MATH 330	3
FDAMF 101 or FDCIV 101	3	Elective	3			FDREL Elective	2
						Cultural Awareness	3
Total Credits	15	Total Credits	14	Total Credits	1	Total Credits	16
Semester 8	Credits	Special Instructions					
CS 345	3	<i>*Supplemental Courses: Take 3 courses. See the catalog for a list of options.</i>					
ECEN 499	3	<i>**Math & Science: Choose an additional Math or Science course from the catalog.</i>					
*Supplemental Courses	3						
**Math & Science	3						
FDREL Elective	2						
Total Credits	14						