

## BS in Computer Engineering (450)

Catalog Year  
2015 - 2016

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