

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING 2016-17
SOFTWARE ENGINEERING OPTION 127 Credits

LAST NAME _____ FIRST _____ MIDDLE _____ STUDENT NUMBER _____

TEL NUMBER : _____ Email: _____ NATIVE LANGUAGE: _____

FRESHMAN YEAR

Initial	Substitute	Course	14 Cr	Semester	Grade
		ECE 111	3		
		ECE 118	3		
		ENG 105	3		
		MTH 151	5		

Initial	Substitute	Course	15 Cr	Semester	Grade
		ECE 112	2		
		ECE 218	3		
		ENG 107	3		
		MTH 162	4		
		PHY 205	3		

SOPHOMORE YEAR

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 211	3		
		ECE 318	3		
		MTH 210	3		
		PHY 206/7	3		
		PHY 208/9	1		
		PS Cognate	3		

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 201	3		
		ECE 212	3		
		ECE 315	1		
		ECE/EN 310	3		
		MTH 309	3		
		HA Cognate	3		

JUNIOR YEAR

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 202	3		
		ECE 203	1		
		ECE 322	3		
		ECE 412	3		
		Basic Science Elective	3		
		Basic Science Elective Lab	1		
		PS Cognate	3		

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 316	1		
		ECE 421/ CSC 421	3		
		ECE467/ CSC 423	3		
		ECE 413	3		
		Basic Science Elective	3		
		HA Cognate	3		

SENIOR YEAR

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 414	3		
		ECE 417	3		
		ECE 481	1		
		S.E. Tech.Elect	3		
		CSC 317	3		
		PS Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 482	2		
		ECE 470	3		
		CSC 419	3		
		S.E. Tech.Elect	3		
		S.E. Tech.Elect	3		
		HA Cognate	3		

Writing Courses: 1) _____ 2) _____

Hum/Arts/PS Check: _____

EXIT SURVEY: _____

ADVISOR: _____

**48 B.S.Cp.E.
Core Credits**

Prerequisite
Pre or Corequisite

Recommended course sequence for the Software Engineering Option (ESN) 2016 – 2017 (July 2016)

