

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING 2015-16
SOFTWARE ENGINEERING OPTION 128 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 304	3		
		ECE 318	3		
		MTH 210	3		
		PHY 206/7	3		
		PHY 208/9	1		
		PS Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 201	3		
		ECE 312	4		
		ECE 315	1		
		ECE/EN 310	3		
		MTH 309	3		
		HA Cognate	3		

JUNIOR YEAR

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 204	1		
		ECE 305	3		
		ECE 322	3		
		ECE 512	3		
		Basic Science Elective	3		
		Basic Science Elective Lab	1		
		PS Cognate	3		

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 316	1		
		ECE 513	3		
		ECE 521/ CSC 421	3		
		ECE567/ CSC 423	3		
		Basic Science Elective	3		
		HA Cognate	3		

SENIOR YEAR

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 414	3		
		ECE 417	3		
		ECE 418	1		
		S.E. Tech.Elect	3		
		CSC 317	3		
		PS Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 419	2		
		ECE 570	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) 2015 – 2016 (June 2015)

