

**BACHELOR OF SCIENCE IN COMPUTER ENGINEERING**      2019-2020  
 COMPUTER ENGINEERING OPTION (129 CREDITS)

LAST NAME \_\_\_\_\_ FIRST \_\_\_\_\_ MIDDLE \_\_\_\_\_ STUDENT NUMBER \_\_\_\_\_  
 Email: \_\_\_\_\_ Phone: \_\_\_\_\_ 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 221	3		

**SOPHOMORE YEAR**

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 211	3		
		ECE 318	3		
		MTH 210	3		
		PHY 222/223	3		
		PHY 224/225	1		
		HA Cognate	3		

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

**JUNIOR YEAR**

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 202	3		
		ECE 203	1		
		ECE 316	1		
		ECE 322	3		
		ECE 414	3		
		Basic Sci.	3		
		HA Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 302	3		
		ECE 454	3		
		ECE 455	1		
		ECE 467	3		
		MTH 311	3		
		Basic Sci.	3		
		Basic Sci. Lab	1		

**SENIOR YEAR**

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 206	3		
		ECE 303	1		
		ECE 417	3		
		ECE 481	1		
		CE ELEC	3		
		PS Cognate	3		
		HA Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 421	3		
		ECE 482	2		
		CE ELEC	3		
		CE ELEC	3		
		CE ELEC	3		
		PS Cognate	3		

HA Cognate: \_\_\_\_\_  
 PS Cognate: \_\_\_\_\_  
 ADVISOR: \_\_\_\_\_

Writing 1) \_\_\_\_\_ 2) \_\_\_\_\_

Prerequisite  $\longrightarrow$   
 Pre or Corequisite  $\cdots\cdots\cdots\longrightarrow$

Recommended course sequence for the Computer Engineering Option (ECN)

2019-2020 (Aug. 2019)

