

**BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING**      2018-2019  
 ELECTRICAL ENGINEERING PRE-MED PROGRAM (136 CREDITS)

LAST NAME \_\_\_\_\_ FIRST \_\_\_\_\_ MIDDLE \_\_\_\_\_ STUDENT NUMBER \_\_\_\_\_  
 Email: \_\_\_\_\_ Phone: \_\_\_\_\_ Native Language: \_\_\_\_\_

**FRESHMAN YEAR**

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 111	3		
		ENG 105	3		
		MTH 151	5		
		PHY 205	3		
		HA Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 112	2		
		ENG 107	3		
		MTH 162	4		
		PHY 206	3		
		PHY 208	1		
		CHM 111	3		
		CHM 113	1		

**SOPHOMORE YEAR**

Initial	Substitute	Course	18 Cr	Semester	Grade
		ECE 201	3		
		MTH 311	3		
		PHY 207	3		
		CHM 112	3		
		CHM 114	1		
		BIL 150	4		
		BIL 151	1		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 118	3		
		ECE 202	3		
		ECE 203	1		
		PHY 209	1		
		CHM 201	3		
		CHM 205	1		
		BIL 160	4		
		BIL 161	1		

**JUNIOR YEAR**

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 206	3		
		ECE 211	3		
		ECE 218	3		
		ECE 302	3		
		ECE 303	1		
		CHM 202	3		
		CHM 206	1		

Initial	Substitute	Course	16 Cr	Semester	Grade
		ECE 212	3		
		ECE 315	1		
		ECE 336	3		
		MTH 210	3		
		Adv. Bio. Sci	3		
		PS Cognate	3		

**SENIOR YEAR**

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE/IEN 310	3		
		ECE 316	1		
		ECE 481	1		
		EE Core	3		
		EE Core	3		
		HA Cognate	3		
		PS Cognate	3		

Initial	Substitute	Course	17 Cr	Semester	Grade
		ECE 482	2		
		ECE Design	3		
		ECE Elec	3		
		Tech. Elec	3		
		HA Cognate	3		
		PS Cognate	3		

HA Cognate: \_\_\_\_\_

PS Cognate: \_\_\_\_\_

ADVISOR: \_\_\_\_\_

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

EXIT SURVEY: \_\_\_\_\_

**Prerequisite** →  
**Pre or Corequisite** ·····→

**Recommended course sequence Electrical Engineering Pre-Med Option (EENP)**

2018 – 19 (Aug 2018)

