

**NATURAL SCIENCES DIVISION
SUGGESTED COURSE SEQUENCE
Program of Study: Pre-Engineering**

FIRST TERM			SECOND TERM					
Area A Essentials Skills	ENGL 1101 MATH 2201	3 4	Area A Essentials Skills	ENGL 1102	3	Area A Essentials Skills		
Area B			Area B	AMIR 1001	4	Area B		
Area C Hum/ Fine Arts			Area C Hum/ Fine Arts			Area C Hum/ Fine Arts		
Area D Sci/Math/Tech	CHEM 1212 CLAB 1212	3 1	Area D Sci/Math/Tech	MATH 2202 CHEM 1212 CLAB 1212	4 3 1	Area D Sci/Math/Tech		
Area E Soc Sci	POLS 1101	3	Area E Soc Sci	HIST 2111 or HIST 2112	3	Area E Soc Sci		
Area F			Area F			Area F		
Other	ORNT 1100 PHED (Activity Course)	1 2	Other			Other		
Total Hours		17	Total Hours		18 hrs			

THIRD TERM			FOURTH TERM					
Area A Essentials Skills			Area A Essentials Skills			Area A Essentials Skills		
Area B			Area B			Area B		
Area C Hum/ Fine Arts	COMM 1110	3	Area C Hum/ Fine Arts	Fine Arts Elective	3	Area C Hum/ Fine Arts		
Area D Sci/Math/Tech			Area D Sci/Math/Tech			Area D Sci/Math/Tech		
Area E Soc Sci	Social Science Elective	3	Area E Soc Sci	Social Science Elective	3	Area E Soc Sci		
Area F	PHYS 2212 PLAB 2212 ENGR 2201 Area (F) Elective	3 1 3 1 or 2	Area F	PHYS 2212 PLAB 2212 ENGR 2201 AREA (F) ELECTIVE	3 1 3 1 or 2	Area F		
Other	PHED Lecture Course	3	Other			Other		

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Total Hours	16-17 hrs	Total Hours	14-15 hrs	
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***STUDENT MAY CHOOSE THE SEMESTERS IN WHICH THE PHED REQUIREMENTS ARE SATISFIED.
TOTAL REQUIRED PHED HOURS = 5. TOTAL PROGRAM HOURS = 66.**