



5 Year Plan of Study			
First Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
MATH 2114	4	MATH 2124	4
PHYS 1061	3	PHYS 1062	3
PHYS 1063	1	PHYS 1065	1
ENGL 1157	3	CSCI 1201 or 1205	3
CHEM 1017	3	ENME 1781	1
Social Science Elective	3	ENGL 1158 or 1159	3
Total Hours	17		17

Second Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
MATH 2221	3	MATH 2134	4
ENCE 2350	3	ENME 2770	3
ENEE 2550	3	ENCE 2311	1
ENME 2740	3	ENME 2351	3
ENGL 2152	3	ENME 2750	1
		ENME 2785	3
		ENME 2711	1
Total Hours	15		15

Third Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENME 3020 or MATH 3221	3	ENME 3771	3
ENME 3776	3	ENME 4728 or 3780	3
ENME 3720	3	Biology Elective	3
ENME 3716	1	Humanities Elective	3
ENME 3735	3	ECON 2000	3
ENME 3534	3	PHIL 2244	1
Total Hours	16		16

Fourth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENEE 3518	1	ENME 4777	3
ENGR 3501	3	ENME 4733	3
ENME 3711	1	ART Elective	3
ENME 3090	1	ENME 6000-level	3
ENME 4754	3	ENME 5000-level	3
Literature Elective	3		
ENME Elective 5000-level	3		
Total Hours	15		12 towards BSE

Total Degree Hours

126



Fifth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENME 6000-level or ENGR 7000	3	ENME 6095 or ENGR 7000	3
ENME 5000- or 6000-level	3	ENME 6000-level	3
ENME 6000-level	3	XXXX ¹ 6000-level	3
XXXX ¹ 6000-level	3		
Total Hours	12		9
Total Degree Hours			30

- Student may apply for admission into the AM program once 75 hrs with at least 18 hrs of upper-level courses in the major have been completed
- Student must file Application for Graduation for Bachelor's in Year 4
- Student must apply for admission into the Master's program prior to the start of year 5
- The following courses may NOT be counted towards the bachelor's degree: Independent Study/Project/Research, Directed Study, Directed Readings, Practicum, Internships, and Thesis.

¹ Up to 6 hours of 6000-level courses may be taken in other disciplines (with advisor's approval).