



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
NAME 1170	3	NAME 1175	2
ENGL 1157	3	ENCE 2350	3
		ENGL 1158 or 1159	3
Total Hours	14		16
Second Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
MATH 2221	3	NAME 2130	3
MATH 2134	4	ENME 2770	3
ENME 2750	3	ENCE 2311	1
NAME 2160	3	ENME 2351	3
Literature Elective	3	CHEM 1017	3
		ENME 3716	1
		ENME 3720	3
Total Hours	16		17
Third Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENME 3020 or MATH 3221	3	NAME3131	3
ENME 2740	3	NAME 3160	3
NAME 3120	3	NAME 3155	1
NAME 3150	3	NAME 3171	3
ART Elective	3	ENEE 2550	3
ECON 2000	3	ENGL 2152	3
Total Hours	18		16
Fourth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
NAME 3135	3	NAME 4175	3
NAME 4170	3	NAME 4000-level Elective	3
PHIL 2201	3	BIOS Elective	3
ENGR 3090	1	SOC Elective	3
NAME 4000-level Elective	3	NAME 5000-level	3
NAME Elective 5000-level	3		
Total Hours	16		15
Total Degree Hours			128
Fifth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
NAME 6000-level or ENGR 7000	3	NAME 6093 or ENGR 7000	3
NAME 5000- or 6000-level	3	NAME 5000-level	3
NAME 5000-level	3	NAME 6000-level	3
XXXX ¹ 6000-level	3	XXXX ¹ 6000-level	3
Total Hours	12		12
Total MSE Hours			30

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