



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
ENCE 2301	1	PHYS 1061	3
ENCE 2302	3	PHYS 1063	1
ENCE 2310	3	CHEM 1017	3
ENGL 1157	3	ART Elective	3
BIOL 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
PHYS 1062	3	MATH 2221	3
PHYS 1065	1	ENME 2750	3
ENEE 2350	3	ENCE 2351	3
MATH 2134	4	ENCE 2311	1
Literature elective	3	ECON 2000	3
Social Science elective	3	Humanities Elective	3
Total Hours	17		16
Third Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENGL 2152	3	ENCE 4322	3
MATH 2314	3	ENCE 4358	3
ENCE 3391	3	ENCE 3326	1
ENCE 3318	3	ENCE 3327	3
ENCE 3356	4	ENCE 3340	1
		ENCE 3341	3
Total Hours	16		14
Fourth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENCE 4318	3	ENCE 4321	3
ENCE 4319	1	ENCE 4386	3
ENCE 4323	3	ENCE 4390	3
ENCE 4340	3	ENCE 4399	2
ENCE 4359 + Lab	3	ENCE 5000	3
ENCE Elective 5000-level	3		
Total Hours	16		14
Total Degree Hours			127
Fifth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
ENCE 6000-level or ENGR 7000	3	ENCE 6095 or ENCE 7000	0
ENCE 5000- or 6000-level	3	ENCE 6000-level	3
ENEE 6000-level	3	ENCE 6000-level	3
XXXX ¹ 6000-level	3	XXXX ² 6000-level	3
Total Hours	12		12
Total MSE Degree Hours			30

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

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