REPP Advising Sheet*									
Student Name:									
MGA ID#:									
Required Courses	Credits	PreReq	Sem	Year	Grade	Notes			
CHEM 1211K	4	High school chemistry or CHEM 1151K and at least a "C" or better in MATH 1111.							
CHEM 1212K	4	A grade of "C" or better in CHEM 1211K							
or									
An approved science elective*									
ENGL 1101	3								
ENGL 1102	3								
MATH 1251	4	At least a C in MATH 1112 or 1113; or a math SAT score of at least 600; or a MATH ACT score of at least 26; or a score of 24 or higher on the Mathematics Placement exam.							
MATH 1371 Computing for	4	At least a "C" in MATH							
Mathematical Sciences	7	1112 or 1113							
MATH 2252 Calculus II	4	At least a "C" in MATH 1251; or a math SAT score of at least 700; or a math ACT score of at least 31.							
MATH 2253 Calculus III	4	At least a "C" in MATH 2252							
MATH 2260 Introduction to Linear Algebra	3	At least a "C" in MATH 2252							
MATH 2270 Differential Equations	4	At least a "C" in MATH 2252							
PHYS 2211K Principles of Physics I	4	Grade of "C" or better in MATH 1251							
PHYS 2212K Principles of Physics II	4	MATH 2252 and a grade of "C" or better in PHYS 2211K							
Recommended Additional Courses*	Credits	PreReq	Sem	Year	Grade	Notes			
ENGR 1001K/L	3	MATH 1111 or higher							
ENGR1002	3	MATH 1111 or higher							

ENGR 2040	I 3	MATH 2252 and PHYS		
		2212K		
ENGR 2210	3	PHYS 2211K		
ENGR 2220	3	ENGR 2210 and MATH		
		2252		
ENGR 2230	3	ENGR 2210		
ENGR 2600	3	MATH 2252		