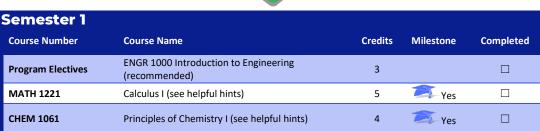
Engineering Broadfield Associate of Science





Pick one: ENGL 1200‡ or 1201

Total Credits: 16

4-5

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Semester 2				
Course Number	Course Name	Credits	Milestone	Completed
MATH 1222	Calculus II	5	Yes	
PHYS 1601	General Physics I	5	Yes	
Program Electives	Choose course from program electives in helpful hints	4		

Total Credits: 14

Semester 3				
Course Number	Course Name	Credits	Milestone	Completed
MATH 2400	Differential Equations	4	Yes	
PHYS 1602	General Physics II	5	Yes	
Program Electives	Choose course from program electives in helpful hints	4		
MnTC Goal 5 or 6	Goal 5 (History and the Social and Behavioral Sciences) or Goal 6 (Humanities and Fine Arts). Recommended ECON 1060 or 1070.	3		

Total Credits: 16

Semester 4					
Course Number	Course Name	Credits	Milestone	Completed	
MATH 2220	Calculus III	5	Yes		
Program Electives	Choose course from program electives in helpful hints	3			
Program Electives	Choose course from program electives in helpful hints	3			
MnTC Elective	Goal 5 (History and the Social and Behavioral Sciences) or Goal 6 (Humanities and Fine Arts)	3			

Total Credits: 14

Program Credit Total: 60





Milestone Courses

should be taken in the order shown. This will help you stay on track and graduate on time.

Helpful Hints

‡ ENGL 1200 corequisite ‡ENGL 1001– College Writing I Workshop

Program Electives (12 credits total): ENGR 1000, 1200, 2201, 2301, 2302, 2340, 2410, CHEM 1062, 2061, 2062, MATH 2011, 2300, CSCI 1120 or 1130

- -Talk with your advisor early about where you plan to transfer as the transfer requirements may be different for each university.
- -If planning on transferring to U of M, you MUST speak to your advisor to plan your best path.
- -MATH 1221: If you do not place into Calc I (MATH 1221) you will need to take additional math sequences.
- -CHEM 1061: if you do not place into Pre-Calc (MATH 1170), you will need to complete additional sequence of math courses to register for CHEM 1061.



College Writing I

Disclaimer: This roadmap represents one possible pathway through the program, so please make an appointment with your Academic Advisor to create an education plan that is customized to meet your needs. This information is subject to change.