Mathematics Transfer Pathway Associate of Arts



Semester 1				
Course Number	Course Name	Credits	Milestone	Completed
MATH 1221	Calculus I	5	Yes	
ENGL 1200‡/1201	Gateway College Writing/College Writing I	4	🔁 Yes	
	Total Crec	lits: 9		

Course Number Course Name Credits Milestone MATH 1222 Calculus II 5 S	Completed
MATH 1222 Calculus II 5 🔍 yes	
ENGL 1202 College Writing II 2	

Total Credits: 7

Semester 3				
Course Number	Course Name	Credits	Milestone	Completed
MATH 2220	Calculus III	5	🔁 Yes	
MnTC Elective	Additional goal area credit (goals 1 to 10)	3		
	Total Cre	dits: 8		

Total Credits:

Semester 4				
Course Number	Course Name	Credits	Milestone	Completed
MATH 2300 or MATH 2400	Linear Algebra or Differential Equations	4		
MnTC Goal 6	Goal Area 6 (Humanities and Fine Arts)	3		
	Total Cred	its: 7		

Total Credits:

Semester 5				
Course Number	Course Name	Credits	Milestone	Completed
MnTC Goal 6	Goal Area 6 (Humanities and Fine Arts)	3		
MnTC Goal 5	Goal Area 5 (History and the Social and Behavioral Sciences)	3		
	Total Cr	edits: 6		

Semester 6 Course Number Course Name Credits Milestone Completed MnTC Goal 3 Goal Area 3 (Natural Science with lab) 4 Goal Area 5 (History and the Social and MnTC Goal 5 3 **Behavioral Sciences**) **Total Credits:** 7

(Semester 7 continues on next page)





Helpful Hints

‡ ENGL0990 must be taken at the same time as ENGL1200

Communication electives (choose 1): COMM 1010, 1110, 1210, 1410, 1510, 1550,1610, 1710, 1810, 1910, 2610, Art 1550, TFT 1710

-Recommended that students consider a goal 5 or 6 that also satisfies a goal 7, or 8, or 10

Semester 7				
Course Number	Course Name	Credits	Milestone	Completed
MnTC Goal 3	Goal Area 3 (Natural Science)	3		
MnTC Goal 5	Goal Area 5 (History and the Social and Behavioral Sciences)	3		
	Total Cr	edits: 6		

Total Credits:

Semester 8				
Course Number	Course Name	Credits	Milestone	Completed
MnTC Goal 1	Goal 1 (Communications) see helpful hints	3		
MnTC Goal 6	Goal area 6 (Humanities and Fine Arts)	3		
	Total Credit	s: 6		

Semester 9 Course Number Credits Milestone Completed **Course Name** MnTC Elective Additional goal area credit (goals 1 to 10) 4 **Total Credits:** 4





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 subject to change.

* Leaf/Dagger (†) means the class is only offered Fall semester. 🍀 Flower/Asterisk (*) means the class is only offered Spring Semester. Double Dagger (‡) means the course has a corequisite that must be taken at the same time