



Chemistry Transfer Pathway Associate of Science




**START
HERE**

Semester 1

Course Number	Course Name	Credits	Milestone	Completed
CHEM 1061	Principles of Chemistry I (see helpful hints)	4	 Yes	<input type="checkbox"/>
MATH 1221	Calculus I (see helpful hints)	5	 Yes	<input type="checkbox"/>
SOC 1110	Introduction to Sociology	3		<input type="checkbox"/>
COMM 1010	Fundamentals of Public Speaking	3		<input type="checkbox"/>



Total Credits: 15

Semester 2

Course Number	Course Name	Credits	Milestone	Completed
College Writing I	Pick one: ENGL 1200† or 1201	4-5	 Yes	<input type="checkbox"/>
CHEM 1062	Principles of Chemistry II	4	 Yes	<input type="checkbox"/>
MATH 1222	Calculus II	5	 Yes	<input type="checkbox"/>
MnTC Goal 6	Goal 6 (Humanities or Fine Arts)	3		<input type="checkbox"/>

Total Credits: 16

Semester 3

Course Number	Course Name	Credits	Milestone	Completed
CHEM 2061	Organic Chemistry I	5	 Yes	<input type="checkbox"/>
PHYS 1601	General Physics I	5	 Yes	<input type="checkbox"/>
College Writing II	Pick one: ENGL 1202 or 1203†	2-3		<input type="checkbox"/>
PSYC 1150	General Psychology	3		<input type="checkbox"/>

Total Credits: 15

Semester 4

Course Number	Course Name	Credits	Milestone	Completed
CHEM 2062	Organic Chemistry II	5		<input type="checkbox"/>
PHYS 1602	General Physics II	5		<input type="checkbox"/>
MnTC Elective	Additional goal area credit from goals 7 to 10	3		<input type="checkbox"/>
Any Elective	Additional credit to get to 60 total	1		<input type="checkbox"/>

Total Credits: 14

Program Credit Total: 60

FINISHED



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

‡ENGL 1203 corequisite ‡ENGL 1002- College Writing II Workshop

-Chemistry department is looking for Lab Assistants- contact your instructor if interested

-CHEM 1061: Students who have not taken High school Chemistry, or it has been 5+ years are recommended to take Intro to Chemistry (CHEM 1010) In addition, 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.

-If you do not place into Calc I (MATH 1221), you will need to complete additional sequence of math courses



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.

*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.

Effective 10/4/24 AT