

Chemistry · Biochemistry



- This is a suggested **MAP** for students interested in this **FIELD**. It does not represent a contract or guarantee course availability.
- Following the **MAP** provides students with the best chance for course transferability.
- This **MAP** is designed for full-time students, but the suggested courses apply to all! Customize a path by **ADDING** semesters, including **SUMMER**.

Choose ONE course from each row unless otherwise indicated

Semester 1	Core42?	Credits	Notes
CHM-115	Yes	5	
COL-101		1	
MAT-180		5	
ENG-101	Yes	3	
HIS-101, HIS-102, HIS-103, HIS-104, POL-101		3	
Semester Hours: 17/Cumulative Hours: 17			
Semester 2	Core42?	Credits	Notes
CHM-116		5	
BIO-150	Yes	5	
ENG-102	Yes	3	
COM-101 or COM-110	Yes	3	
Semester Hours: 16/Cumulative Hours: 33			
Semester 3	Core42?	Credits	Notes
CHM-240		3	
CHM-222		4	
PHY-150 & PHY-153 (4CH) or PHY-250 (5CH)	Yes	4-5	Depends on transfer institution
BIO-151 or MAT-230		5	Depends on transfer institution
Semester Hours: 16/Cumulative Hours: 49			
Semester 4	Core42?	Credits	Notes
CHM-241		3	
CHM-243		2	
PHY-151 & PHY-154 (4CH) or PHY-251 (5CH)		4-5	Depends on transfer institution
Any Core42 Fine Arts or Humanities elective		3	
Any Core42 course		3	
Semester Hours: 15/Cumulative Hours: 64			
Semester 5	Core42?	Credits	Notes
Semester Hours: 0/Cumulative Hours: 0			

Pathway Considerations

Chemistry · General: Info and Requirements

- <https://www.stchas.edu/academics/departments/Chemistry> or visit www.stchas.edu/Pathways
- Please note, Credit Hours (CH) may vary, for example, if you choose a Foreign Language (4 CH) option rather than THE-122 (3 CH).
- Deviation from chemistry sequence leads to lengthened time to completion of degree.
- Transferability of courses is dependent on the transfer institution.
- Not all classes are offered every semester. For example, CHM 222 is a fall only course.
- Watch prerequisites on all courses. These prerequisites will not be waived, so follow the sequence of courses correctly.
- Take CHM-115 as soon as possible when starting at SCC!

Some Important Things About Pathways...

1. Before **registering** for courses, make an appointment with an **Academic Advisor**. They will help make sure you're taking the right courses and sticking to your path.
2. For course descriptions, visit <https://www.stchas.edu/academics/course-descriptions>
3. To organize courses for your upcoming semesters or to register online, visit the **Student Planning App** in the SCC Portal.
4. The order in which you take your courses may be important. Please check with your **Academic Advisor** to make sure you're not forgetting about course **prerequisites**.
5. If you have questions about your Financial Aid eligibility, contact a **Financial Aid Counselor**.
6. The courses in this map were hand-selected to help you achieve your educational goals, which often includes **course transfer**. SCC does its best ensure all courses **transfer**, though transferability is always up to the transfer institution. (See Core42 for exceptions to this rule.)
7. The simplest plan is for you to **stick to the path**. Changes to maps can be made, but please speak with an advisor, a teacher, and/or potential transfer institutions to ensure your substitutions fit your educational goals and needs.
8. Finding a career interest can help you find your Pathway. Consider visiting **Career Services**—they can help!
9. If you're interested in jobs based in Manufacturing & Industry, contact **Workforce Development**.

Questions about your Pathway?

Career Questions	Career Services · 636-922-8243 or -8244 · SSB 2201
Advising Questions	Academic Advising · 636-922-8241 · SSB 2201
Financial Aid Questions	Financial Aid · 636-922-8712 or -8404 · SSB 2201
Jobs in Industry or Manufacturing	Workforce Development · 636-922-8474 · HUM 103
Nursing & Allied Health Advising	Email: alliedhealth@stchas.edu · CHL 126/127

For more information on Pathways, visit www.stchas.edu/Pathways