



Geneva College Four-Year Plan

Degree: Chemistry – Basic

These plans are meant to be used as guides for planning purposes only. The Geneva College Catalog lists official requirements students must satisfy before receiving a degree. Your academic advisor will help you create a plan that matches your academic history and goals.

YEAR 1					
FALL			SPRING		
		Credits			Credits
CHM 111	General Chemistry	4	CHM 221	Organic Chemistry I	4
MAT 161	Calculus I	4	MAT 162	Calculus II	4
BIB 112	Old Testament	3	BIB 113	New Testament	3
ENG 101	English Composition	3	HUM 103	Invitation to the Humanities	3
SSC 101	Learning & Transition	1	COM 101	Princ. Of Communication or Critical Thinking	3
Total		15	Total		17

YEAR 2					
FALL			SPRING		
		Credits			Credits
CHM 222	Organic Chemistry II	4	CHM 232	Quant. Analytical Chemistry	4
PHY 201	College Physics I	4	PHY 202	College Physics II	4
HUM 203	Making the West	3	HUM 303	Perspectives, Faith, Culture	3
Elective		3	Elective		3
			Elective		3
Total		14	Total		17

YEAR 3					
FALL			SPRING		
		Credits			Credits
Chemistry Elective*		3	Chemistry Elective*		3
Chemistry Elective*		3	Chemistry Elective*		3
Society – Group A		3	Chemistry Lab Elective*		3
PED 103	Physical Education	1	Society - Group C		3
Elective		3	Elective		3
Elective		3	Elective		3
Total		16	Total		18

YEAR 4					
FALL			SPRING		
		Credits			Credits
POL 352	Great Issues or		POL 352	Great Issues or	
BIB 300	Biblical Worldview	3	BIB 300	Biblical Worldview	3
Elective		3	Elective		3
Elective		3	Elective		3
Elective		3	Elective		3
Elective		3	Elective		3
CHM 421	Seminar	1			
Total		16	Total		15

A passing grade on a chemistry comprehensive exam is required.

Core

- Must take at least 13 credits of upper-level CHM courses, of which at least 1 credit must be laboratory.
- Students must take sufficient electives to earn at least 126 credits for graduation.
- **This major is very flexible, and the 4-year plan above is only meant to be suggestive of a plan of study. It is highly recommended to combine this major with a second emphasis area or a minor.**

(Spring 20220)