



Geneva College Four-Year Plan

Degree: Biology – Pre-Med

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.

rev 4/2024

YEAR 1					
FALL			SPRING		
		Credits			Credits
BIO 107	Foundations of Biology	4	BIO 112	Intro to Cellular Biology	4
CHM 111	General College Chemistry	4	CHM 221	Organic Chemistry I	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 or		COM 101	Princ. Of Communication	
HON 101	Freshman Honors	1	or PHI 100	or Critical Thinking	3
PSY 201	Intro to Psychology (Soc.A)	3			
Total		18	Total		17

YEAR 2					
FALL			SPRING		
		Credits			Credits
BIO 225	Human A & P I	4	BIO 326	Human A & P II	4
CHM 222	Organic Chemistry II	4	CHM 232	Quant. Analytical Chemistry	4
HUM 203	Making the West	3	HUM 303	Perspectives, Faith, Culture	3
PSY 205	Statistical Psychology or		SOC 120	Society (Soc.B)	3
MAT 105	Elementary Stat. Methods	3		Elective	3
ENG 102	Academic Writing & Research Process*	3			
Total		17	Total		17

YEAR 3					
FALL			SPRING		
		Credits			Credits
BIO 317	Biochemistry I	3	BIO 305	Microbiology	4
BIO 319	Genetics	4	CHM 318	Biochemistry II*	3
PHY 181	General Physics I	4	PHY 182	General Physics II	4
PED 103	Physical Education	1	PSY 408	Social Psychology	3
	Elective	3		Take the MCAT	
	MCAT Review				
Total		15	Total		14

YEAR 4					
FALL			SPRING		
		Credits			Credits
BIO 315	Immunology	3	EVS 111	Environmental Science or	
BIO 331	Biomedical Ethics	3	EVS 221	Environmental Ethics*	4-3
POL 352	Great Issues	3	BIB 300	Biblical Worldview	3
	Society – Group B	3		Elective	3
	Biology Elective	3-4		Elective	3
Total		15-16	Total		12-13

Core

*Not all courses are offered every year. Need ≥ 12 credits of courses required for core, major or minor every semester.