



Geneva College Four-Year Plan

Degree: Biology – Pre-Dental

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
BIO 107	Foundations of Biology	4	CHM 221	Organic Chemistry I	4
CHM 111	General Chemistry	4	BIO 112	Intro to Cellular Biology	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
PSY 201	Intro to Psychology	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	HUM 303	Perspectives, Faith, Culture	3
HUM 203	Making the West	3		Elective	3
PSY 205	Statistical Psychology or MAT 105 Elementary Stat. Methods	3	SOC 120	Society or Social Change	3
ENG 102	Academic Writing & Research Process*	3		Elective	3
Total		17	Total		16

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			
	MCAT Review			Take the MCAT	
Total		15	Total		14

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
BIO 315	Immunology*	3	EVS 111	Environmental Science or	
BIO 419	Senior Project – Research	1	EVS 221	Environmental Ethics*	4-3
	Society – Group C	3	BIO 405	Molecular Biology*	4
BIO 302	Embryology*	4	BIO 331	Biomedical Ethics*	3
Total		14	Total		13-14

Core

*Not all courses are offered every year. Some courses may be canceled. Check with your advisor and the College Catalog for details.

(Spring 2022)