Geneva College Four-Year Plan

Degree: Mathematics – Actuarial Start – Fall Semester Odd Years



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

		YI
	FALL	
		Credits
CSC 111	Intro to Eng. Computation	3
MAT 161	Calculus I	4
BIB 112	Old Testament	3
ENG 101	English Composition	3
HUM 103	Invitation to the Humanities	3
SSC 101	Learning & Transition	1
Total		17

١	K I				
	SPRING				
			Credits		
	ACC 151	Principles of Accounting I	3		
	MAT 162	Calculus II	4		
	BIB 113	New Testament	3		
	COM 101	Principles of Communication	3		
	HUM 203	Making the West	3		
	PED 103	Physical Fitness	1		
	Total		17		

		YE
	FALL	
		Credits
MAT 261	Calculus III	4
ACC 256	Managerial Accounting	3
HUM 303	Perspectives, Faith, Culture	3
ECO 211	Microeconomics	3
BUS 241	Business Analytics I	3
Total		16

١	K Z			
	SPRING			
			Credits	
	MAT 405	Differential Equations	4	
	MAT 265	Prob & Stats I	3	
	BUS 331	Investments	3	
	BUS 242	Business Analytics II	3	
	SCS 110	Intro to Natural Sciences	4	
	Total		17	

		YE
	FALL	
		Credits
MAT 266	Probability & Stats II	3
MAT 307	Linear Algebra	3
BUS 330	Principles of Finance	3
Elective		3
	Society – Group A	3
_		
Total		15

EAR 3				
		SPRING		
				Credits
		BIB 300	Biblical Worldview	3
		ECO 212	Macroeconomics *	3
		BUS 336	Risk Management	3
		BUS 423	Quality Engineering	3
		BUS 371	Operations Research	3
		Total		15

		Υ	EAF
FALL			
		Credits	
POL 352	Great Issues	3	
MAT 350	Numerical Methods	3	
ECO 311	Money, Credit & Banking**	3	
Elective		3	
Elective		3	
Total		15	

R	₹4			
	SPRING			
			Credits	
	MAT 430	Senior Project	1	
	Elective		3	
	Total		13	

Core

Plan ahead. Enough electives must be taken to reach 120 credit hours.

^{*}Required for Actuarial Career and Economics & Finance Minor

^{**}Required for Economics & Finance Minor Revised 01/2023