Grove City College Status Sheet

Status Sheets are provided as a convenience for the student and may be helpful for recording completed courses. However, the College Bulletin is the controlling authority on all requirements. Questions should be directed to your academic advisor or the Registrar. Entering in 2025

B.S. in Biology / Health

(WI)=Writing Intensive, (SI)=Speaking Intensive, (IL)=Information Literacy courses.

(REVISED 02-28-2025)

Name:									
ID#				Date:					
	nticipated Graduation:				Advisor:				
TOTAL HO	URS REQUIRED FOR THIS DEGREE			128 HOURS		PA and MQPA required for graduation			
						ses			
General Education + Elective Requirements 54 HOURS				Major Requirements74 HOURS					
GENERAL E	DUCATION REQUIREMENTS			23 HOURS	BIOLOGY COR	RE REQUIREMENTS			18 HOURS
		Cr. S	em. Taken	Grade			Cr.	Sem. Taken	Grade
HUMANITI	ES CORE			18 HOURS	BIOL 101	General Biology I	4		
HUMA 100	The Humanities: Christian Wisdom	1			BIOL 102	General Biology II	4		
HUMA 200	Western Civilization	3			BIOL 182	Introduction to Biology - Health	1		
HUMA 202	Civilization and Literature	3			BIOL 233	Genetics	4		·
HUMA 204	Civilization and the Arts	3			BIOL 234	Cell Biology	4		
HUMA 261	Scripture & Theology for the Chr. Life I	3			BIOL 488	Seminar in Biology (WI/SI/IL)	1		
HUMA 271	Scripture & Theology for the Chr. Life II	3							
HUMA 300	Gospel & the Good Life: Christian Ethics	· 2 <u> </u>				UP 1			15 HOURS
					BIOL 334	Biochemistry for Biology	3		
	EQUIREMENT			3 HOURS	BIOL 341	Human/Mammalian Anatomy	4		
WRIT 101	Found. of Academic Discourse (WI/IL)	3			BIOL 346	Human/Mammalian Physiology	4		
					BIOL 407	Microbiology	4		
FOUNDATIONS OF THE SOCIAL SCIENCES 0 HOURS					UP 2: Complete two of the following courses		6 HC	URS minimum	
College requ	uirements met through major-related coursewo	ork			BIOL 301	Medical Genetics	4		
					BIOL 310	Public Health and Infectious Disease*	4		
					BIOL 313	Histology	3		
NATURAL	SCIENCE (with lab)/ QUANTITATIVE/LO				BIOL 314	Immunology	3		
	(1) Natural Science with lab		(Met throug	• •	BIOL 322	The Biology of Cancer	3		
	(2) Quantitative/Logical Reasoning		(Met through		BIOL 325	Virology *	3		
	(3) Third course in Natural Science,	3-4	(Met throug	jh major)	BIOL 416	Biomedical Science of the Genome Age*	4		
	Quantitative or Logical Reasoning				BIOL 471	Introduction to Pathology	3		
					*Offere	ed alternate years. Schedule accordingly.			
OTUDIEO I	NOOIENOE ENTLI & TEOLINOI OOV			0.1101100	DIOLOGY ELE	COTIVEO		0.110	NIDO''
	N SCIENCE, FAITH, & TECHNOLOGY			2 HOURS					OURS minimum
	e course from the following:					en hours from any additional Biology offerings or or C			. 271, PHYS 401
	/SSFT 205 Ethics, Faith, and the Consciou					101, 102, or 201. See the College Bulletin for addition			
	Science and the Human: Inquiry, Desi	ign, & the F	erson		Note: Independe	ent or honors research requires a minimum two-credit	commitm	ent.	
SSFT 210	Science & Religion				-				
SSFT 212	Science, Faith, Technology, & Origins								
		- ²			MA IOD DEI A	TED REQUIREMENTS			SE HOUDE
					CHEM 111	General Chemistry I	3		20 HOURS
GENEDAL	ELECTIVES			21 HOLIDS	CHEM 113	General Chemistry I Lab	J 1		
GENERAL	ELECTIVES			31 HOUKS	CHEM 113	General Chemistry II	2		
					CHEM 114	General Chemistry II Lab	1		
							1		
					CHEM 241	Organic Chemistry I ** Calculus I **	4		
					MATH 161		4	-	·
					PHYS 121	College Physics I ** Statistical Methods	4		
					PSYC 201	Statistical Methods	3		
-						ourse from the following:			
					PSYC 101	Foundations of Psychology	2		
					SOCI 101	Foundations of Sociology	3		
-						ealth programs may require additional organic chemis			i.
					Review in advance	ce the prerequisite requriements of the programs tha	ı ınterest y	you.	

SAMPLE FOUR-YEAR PLAN for the BACHELOR OF SCIENCE IN BIOLOGY / HEALTH

** Please note that there is considerable flexibility in semesters 5-8 **

	Fres	hman Year						
<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>					
BIOL 101 General Biology I	4	BIOL 102 General Biology II	4					
CHEM 111 General Chemistry I	3	BIOL 182 Introduction to Biology -Health	1					
CHEM 113 General Chemistry I Lab	1	CHEM 112 General Chemistry II	3					
Writing Requirement or HUMA Course	3	CHEM 114 General Chemistry II Lab	1					
HUMA 100 The Humanities: Christian Wisdom	1	Writing Requirement or HUMA Course	3					
General Electives*	<u>4</u>	MATH 161 Calculus I	<u>4</u>					
	16		16					
* MATH 111 Pre-Calculus may be appropriate for those wishing t	o prepare for MATH	1 161 Calculus I in the spring semester.						
	Soph	omore Year						
<u>Fall</u>	Credits	Spring	<u>Credits</u>					
BIOL 233 Genetics	4	BIOL 234 Cell Biology	4					
CHEM 241 Organic Chemistry I	4	HUMA Course						
HUMA Course		PSYC 201 Statistical Methods	3					
SSFT Course	2	General Electives	<u>6</u>					
Social Science Course - PSYC 101 or SOCI 101	<u>3</u>		 16					
	16							
Junior Year								
<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>					
BIOL 407 Microbiology	4	BIOL 334 Biochemistry for Biology	3					
PHYS 121 College Physics I	4	Health Group 2 Elective	3					
HUMA Course	3	HUMA Course	3					
General Electives	<u>6</u>	General Electives	<u>6</u>					
	17		15					
Senior Year								
<u>Fall</u>	<u>Credits</u>	Spring	<u>Credits</u>					
BIOL 341 Human/Mammalian Anatomy		BIOL 346 Human/Mammalian Physiology						
Health Group 2 Elective		BIOL 488 Biology Seminar						
Biology Elective		Biology Elective						
Biology Elective		General Electives	_					
HUMA 300 Gospel and the Good Life: Christian Ethio	cs <u>2</u>		16					

Consult with your advisor regarding specific courses and course load per semester.

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A total of at least 128 credits of coursework are required for graduation.