

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.

B.S. in Biochemistry Entering in 2026

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

(REVISED 03-16-2026)

Name: _____

ID# _____

Year of Anticipated Graduation: _____

Date: _____

Advisor: _____

TOTAL HOURS REQUIRED FOR THIS DEGREE----- 128 HOURS

Minimum CQPA and MQPA required for graduation-----2.00

General Education + Elective Requirements----- 56 HOURS

MQPA Courses-----CHEM, BIOL

Major Requirements-----72 HOURS

GENERAL EDUCATION REQUIREMENTS----- 26 HOURS

BIOCHEMISTRY CORE REQUIREMENTS----- 53 HOURS

	Cr.	Sem. Taken	Grade
HUMANITIES CORE----- 18 HOURS			
HUMA 100	1	_____	_____
HUMA 200	3	_____	_____
HUMA 202	3	_____	_____
HUMA 204	3	_____	_____
HUMA 261	3	_____	_____
HUMA 271	3	_____	_____
HUMA 300	2	_____	_____

	Cr.	Sem. Taken	Grade
CHEM 111	3	_____	_____
CHEM 113	1	_____	_____
CHEM 112	3	_____	_____
CHEM 114	1	_____	_____
CHEM 141	2	_____	_____
CHEM 227	4	_____	_____
CHEM 231	2	_____	_____
CHEM 235	1	_____	_____
CHEM 241	4	_____	_____
CHEM 242	4	_____	_____
CHEM 342	4	_____	_____
CHEM 351	4	_____	_____
CHEM 352	4	_____	_____
CHEM 451	3	_____	_____
CHEM 487	1	_____	_____
BIOL 101	4	_____	_____
BIOL 233	4	_____	_____
BIOL 234	4	_____	_____

WRITING REQUIREMENT----- 3 HOURS

WRIT 101	3	_____	_____
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FOUNDATIONS OF THE SOCIAL SCIENCES*----- 3 HOURS

Choose one course from the following:			
ECON 120	3	_____	_____
HIST 120	3	_____	_____
HIST 204	3	_____	_____
POLS 101	3	_____	_____
PSYC 101	3	_____	_____
PSYC 200	3	_____	_____
SOCW 101	3	_____	_____
SOCI 101	3	_____	_____
SOCI 103	3	_____	_____

MAJOR RELATED REQUIREMENTS----- 19 HOURS

MATH 161	4	_____	_____
MATH 162	4	_____	_____
PHYS 101	4	_____	_____
PHYS 102	4	_____	_____
OR			
PHYS 121	4	_____	_____
PHYS 122	4	_____	_____
PSYC 201	3	_____	_____

NATURAL SCIENCE (with lab)/ QUANTITATIVE/LOGICAL REASONING---- 0 HOURS

- (1) Natural Science with lab 4 (Met through major)
- (2) Quantitative/Logical Reasoning 3-4 (Met through major)
- (3) Third course in Natural Science, Quantitative or Logical Reasoning 3-4 (Met through major)

STUDIES IN SCIENCE, FAITH, & TECHNOLOGY ----- 2 HOURS

Choose one course from the following:			
COMP 205/SSFT 205	2	_____	_____
PHIL 243	2	_____	_____
SSFT 212	2	_____	_____

GENERAL ELECTIVES----- 30 HOURS

**SAMPLE FOUR-YEAR PLAN for the
BACHELOR OF SCIENCE IN
BIOCHEMISTRY**

Freshman Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 111 General Chemistry I.....	3	CHEM 112 General Chemistry II.....	3
CHEM 113 General Chemistry I Lab.....	1	CHEM 114 General Chemistry II Lab.....	1
BIOL 101 General Biology I.....	4	CHEM 141 Beginning Biochemistry.....	2
MATH 161 Calculus I.....	4	MATH 162 Calculus II.....	4
Writing Requirement or HUMA Course.....	3	Writing Requirement or HUMA Course.....	3
HUMA 100 The Humanities: Christian Wisdom.....	<u>1</u>	General Elective.....	<u>3</u>
	16		16

Sophomore Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 235 Chemistry in Context.....	1	CHEM 231 Descriptive Inorg/Bioinorg Chemistry.....	2
CHEM 241 Organic Chemistry I.....	4	CHEM 242 Organic Chemistry II.....	4
BIOL 233 Genetics.....	4	BIOL 234 Cell Biology.....	4
HUMA Course	3	HUMA Course	3
PSYC 201 Statistical Methods.....	<u>3</u>	Foundations of Social Science Course.....	<u>3</u>
	15		16

Junior Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 227 Analytical Chemistry.....	4	CHEM 342 Physical Chemistry of Biological Systems.....	4
CHEM 351 Biochemistry I.....	4	CHEM 352 Biochemistry II.....	4
PHYS 121 College Physics I.....	4	PHYS 122 College Physics II.....	4
SSFT Course.....	2	HUMA Course	<u>3</u>
HUMA Course	<u>3</u>		15
	17		

Senior Year

<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHEM 451 Biochemistry: Data & Analysis.....	3	CHEM 487 Biochemistry Seminar.....	1
HUMA 300 Gospel and the Good Life: Christian Ethics....	2	General Electives.....	<u>15</u>
General Electives.....	<u>12</u>		16
	17		

The schedule above satisfies the 128 required credit hours for graduation.

There is a great deal of flexibility in the Junior and Senior years.

Students should be aware that some electives are only available in specific semesters.