

George Mason University ♦ College of Public Health
BS COMMUNITY HEALTH – CLINICAL SCIENCE (PRE-DENTAL/OPTOMETRY) PLANNING FORM
2025-2026 Catalog Year

Date _____ Student _____ G-Number _____

☐ Pending AP scores ☐ Course recommendations made without copies of transcripts/transfer equivalency worksheet.

Fall Semester

Spring Semester

Course	Credit	Course	Credit
CHEM 211 General Chem I	3	BIOL 213 Cell Structure and Function	4
CHEM 213 General Chem I Lab	1	CHEM 212 General Chem II	3
GCH 205 Global Health (Global Contexts)	3	CHEM 214 General Chem II Lab	1
ENGH 101 Composition	3	Literature	3
PSYC 100 Introduction to Psychology	3	Oral Communication	3
UNIV 100 Introduction to Mason <i>or</i> General Elective	1		
Course	Credit	Course	Credit
CHEM 313 Organic Chemistry I	3	CHEM 314 Organic Chemistry II	3
CHEM 315 Organic Chemistry I Lab	2	CHEM 318 Organic Chemistry II Lab	2
Quantitative Reasoning (MATH 113 recommended)	3	BIOL 305 Biology of Microorganisms	3
GCH 300 Intro. to Public Health	3	BIOL 306 Biology of Microorganisms Lab	1
Global History	3	GCH 335 Applied Health Statistics	3
		Arts	3
Course	Credit	Course	Credit
BIOL 124 Human Anatomy & Phys I <i>or</i> GCH 270 Appl. Human Anat & Phys I	4	BIOL 125 Human Anatomy & Phys II <i>or</i> GCH 271 Appl. Human Anat & Phys II	4
PHYS 243 College Physics I	3	PHYS 245 College Physics II	3
PHYS 244 College Physics I Lab	1	PHYS 246 College Physics II Lab	1
GCH 332 Health and Disease	3	GCH 380 Public Health Research Methods	3
ENGH 302 Advanced Comp., <i>Social Science</i>	3	Information Technology	3
GCH 310 Health Behavior Theories	3		
Course	Credit	Course	Credit
BIOL 311 General Genetics	4	BIOL 483 General Biochemistry	4
GCH 350 Health Promotion & Education	3	GCH 376 Hlth, Ethics, Ldrshp, and Advocacy	3
GCH 360 Health and Environment	3	GCH 445 Social Determinants of Health	3
GCH 411 Health Program Planning & Eval.	3	GCH 465 Community Health Capstone	3
GCH 412 Fundamentals of Epidemiology	3	General Elective	3

- Research specific requirements for the clinical programs to which you plan to apply. Visit [Mason's Health Professions Advising](#) for more information.
- For Mason Core course options, refer to the [Mason Core](#) section of the [University Catalog](#).

The information above has been discussed, and I understand that it is my responsibility to register for the correct courses.

Student _____ **Advisor** _____
The above information, based on the 2025-2026 University Catalog, is subject to change without notice or obligation. Please refer to the [University Catalog](#) for course descriptions, department information, and university policy governing undergraduate degree programs.