

This chart is to be used as a reference guide only.  
Individual student charts are issued by the Offices of Admissions and Registrar.

Major: **HEALTH SCIENCES** with  
**PRE-D.P.T. USciences**

BRIDGE GENERAL EDUCATION: 42 - 49 CR	CRS	GR
Pathway to the Bridge (GEN101)	2	
Cornerstone: Discovering the Self (GEN199)▲	3	
Academic Writ & Research I ( <b>EN111</b> )	3	
OR		
Honors Argument: Rhetoric & Research ( <b>EN221</b> )	3	
History (US or World)	3	
Literature	3	
Philosophical Inquiry (PL245)	3	
Visual & Performing Arts	3	
Modern Language; Culture; Global <b>SP105 (Beg) or SP107 (Work)</b>	3	
Social Sciences <b>SO101 Prin of Soc</b>	3	
Social Sciences <b>PS111 Intro to Psych</b>	3	
Nat Sciences (w/lab) <b>BI121</b>		
Quantitative Analysis <b>MA110 Precalculus</b>	3	
Exp Learn ( <b>HRP404</b> )	///	
<b>COMMON INTELLECTUAL EXPERIENCE</b>		
<b>R</b> Religious Studies	3	
<b>R</b> Ethics	3	
<b>R</b> Shaping Lives: Women & Gender (WS311)	3	
<b>R</b> Capstone: Visioning a Future (GEN400)	3	

■ Must select courses from two separate subject areas

<b>STUDENTS ENTERING AS FRESHMEN:</b>		
Complete all General Education requirements.		
Courses in <b>BOLD</b> print are required for the major.		
<b>STUDENTS ENTERING AS TRANSFERS:</b>		
_____ courses needed to complete gen ed requirements as follows:		
_____ 4	CIE courses marked with <b>R</b> .	
_____	courses in <b>BOLD</b> print (required for the major).	
_____	additional courses from gen ed categories not already filled.	
NJ Community College General Education Courses	CRS	GR

HEALTH SCIENCES - BS	CRS	GR
BI121 CellOrganiz, Energ & Function	4	
BI204 Genetics & Evol	4	
BI213 Anatomy & Physiology I	4	
BI214 Anatomy & Physiology II	4	
CH113 Gen Chem I	4	
CH114 Gen Chem II	4	
HRP111 Intro to Health Science	3	
HRP200 Medical Terminology	3	
HRP351 Health Policy	3	
HRP404 Internship in Health	3	
HRP444 Capstone in Health Science	1	
PH115 College Physics I	4	
PH116 College Physics II	4	
PL354 Bioethics	3	
<b>Choose 1 of the following:</b>		
PS232 or SW310 or ES470	3	
<b>Choose 1 of the following:</b>		
SW295 or BU242	3	
<b>Choose 1 of the following:</b>		
MA103 or BI203	3	

MAJOR ELECTIVES - 12 CRS ♦ ●	CRS	GR

♦ Major Electives: Select 12 credits from the following:  
BI111, BI219, BI275 or NU275 or ES275, BI419, BI420, BI437 or  
CH311, BI438 or CH312, CH223, CH224, ES220, GP316,  
IH210, IH320, PS221, PS224, PS281, PS282, SW203, SW240

- Optional Pre-medical track: Major electives must include CH223, CH224, BI437/CH311.
- Optional Pre-physician assistant track: Major electives must include ES220 and Microbiology (200-level and above).
- Optional Pre-dental track: Major electives must include CH223 and CH224.

ADDITIONAL MAJOR REQUIREMENTS	CRS	GR
Social Science ♦	3	
Social Science ♦	3	
EN Elective ■	3	

*Choice Of:*

MA115 Calculus	4	
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**OR**

MA109 Coll. Algebra, MA209 Linear Algebra, or MA210 Discrete Math	3	
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♦ Courses may not be double dipped with general education requirements. Courses may be double dipped with major requirements. At least one course must be a Psychology course.

■ Course may double dip with general education requirements. Course must be any English course higher than EN111, except for EN221.

WRITING INTENSIVE (WI) REQUIREMENT▲	CRS	GR
Writing Intensive #1		
Writing Intensive #2		
Writing Intensive #3		
Capstone: Visioning a Future (GEN400)		

▲ GEN199 fulfills the Gen Ed Cornerstone and a WI req. Other WI courses may fulfill General Education, major, or minor requirements, or may be taken as general electives.

**2022-23 ACADEMIC YEAR MATRICULATION**

Refer to GCU 2022-23 Undergraduate Catalog for current academic policies, details regarding major requirements and course descriptions.

Minimum 120 credits required for the degree; 30 credits must be taken at GCU. Transfer maximum is 90 credits, no more than 75 credits from two-year institutions, no more than 48 general elective credits.

Accepted credits will not be replaced after enrollment at GCU.