# Health Science - Gerontology

### Major Requirements

Lower Division Requirements	Pre-Req	Units	Note
ALH101 Introduction to Allied Health Professions	-	1	
BIO146 General Biology I w/Lab	-	4	
BIO173 Medical Terminology	-	3	
CHE115 General Chemistry I w/Lab	CHE102 or HS Chem	4	
CHE125 General Chemistry II w/Lab	CHE115	4	Spring only
HSC104 Survey of US Health Care Delivery	-	3	As offered
HSC210 Ethics in Health Care	-	3	As offered
MAT145 Math Methods in Natural Science	MAT115 or 135	4	Spring only
PSY213 General Psychology	-	3	
STA144 Introduction to Statistics	MAT115	3	

Lower Division Physics Requirements	Pre-Req	Uı	nits	Note
Complete one of the following two semester sequences	es:			
PHY114 & 124 General Physics I & II w/Lab	See catalo	g	4/4	Fall only / Spring only
PHY214 & 224 Physics for Scientists I & II w/Lab	See catalo	g	4/4	Fall only / Spring only

Upper Division Requirements	Pre-Req	Units	Note
BIO305 Microbiology w/Lab	BIO146 or 153	4	
BIO313 Genetics	BIO146	4	
HSC305 Epidemiology		3	Fall only
or HSC310 Public Health	-	3	Spring only
HSC480 Research Methods	STA144	3	Junior/Senior status

Concentration Requirements	Pre-Req	Units	Note
ALH495 Clinical Practicum	-	3	Junior/Senior status
HSC315 Therapeutic Interventions	-	3	As offered
PSY315 Develop Psych: Adolescence & Adult	PSY213	2	Spring only
or PSY320 Life-Span Development	F31213	3	
PSY498 Grief & Loss Counseling	PSY213	1	Spring only
SOC348 Sociology of Aging	-	3	Spring only

Total Major Units:	67
<b>Upper Division Major Units:</b>	27

### General Education Requirements

Competency Requirements	Units	Note
English Competency	3	ENG113 required
Math Competency	3	STA144 will fulfill
Technology	3	CIS265 recommended
Foreign Language I	3	SPA115 or CHI115 recommended
Foreign Language II	3	SPA125 or CHI125 recommended

If you are exempt from a Competency Requirement, add those units to Additional Elective Units Needed.

Core Curriculum	Units	Note
Behavioral Science	6	PSY315/PSY320 & SOC348 will fulfill
English Composition	3	ENG123 required
English or Film	3	
Communication Arts	3	COM113, 308*, or JRN220 recommended
Art or Music	3	
Philosophy	3	
US History	3	HIS311* or 478 recommended
Non-US History	3	
Political Science	3	POL213, 223, 250, 323, 395* or 437 recommended
Lab Science	4	BIO305 will fulfill
Science or Kinesiology	4	BIO313 will fulfill
Christian Studies	9	ICS305*, 375, 405* or 430 recommended

<sup>\*</sup>Course is interdisciplinary

<b>Upper Division Requirements</b>	12	BIO305, 313, SOC348 & PSY315/PSY320 will fulfill
<b>Interdisciplinary Requirements</b>	9	
Multicultural Requirements	9	ENG123 will fulfill 3 units

Total Required GE units:	45
Upper Division Required GE Units:	0

Additional Elective Units Needed: 12

Upper Division Elective Units Needed: 12

## About This Plan

- This plan is not a contract. Curriculum can be subject to change.
- · Highlighted courses and fields are major specific.
- Descriptions for all courses can be found in the CBU catalog at insidecbu.calbaptist.edu.
- To graduate, all students need 124 total units, 39 of which must be upper division.
- Courses numbered in the 300's and 400's are upper division.
- · GST100, ENG103, and MAT095 count as elective units.

#### Contact Information

Contact Information			
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Office of Academic Advising	Yeager B150		

	Freshman Year			Sophomore Year	
Fall Semester	Spring Semester	<b>Summer Semester</b>	Fall Semester	Spring Semester	<b>Summer Semester</b>
BIO146 General Biology I w/Lab  BIO173 Medical Terminology CHE115 General Chemistry I w/Lab  ENG113 Composition  GST100 Focus	Allied Health Professions CHE125 General Chemistry II w/Lab ENG123 Intermediate Composition General Education Course 3 General Education Course		BIO305 Microbiology w/Lab  HSC210 Ethics in Health Care PSY213 General Psychology STA144 Introduction to Statistics  General Education Course  3	MAT145 Math Methods in Natural Science PSY498 Grief & Loss Counseling Upper Division General Education Course General Education Course 3 General Education Course 1 Elective 1	
Total Units: 1	5 Total Units: 15	Total Units:	Total Units: 16	Total Units: 15	Total Units:
	Junior Year			Senior Year	
Fall Semester	Spring Semester	Summer Semester	Fall Semester	Senior Year Spring Semester	Summer Semester
Fall Semester  HSC104 Survey of US Health Care Delivery HSC315 Therapeutic Interventions PHY114 or PHY214 (depending on choice)  General Education Course  General Education Course	Spring Semester  PHY124 or PHY224 (depending on choice) PSY315 or PSY320 (depending on choice) SOC348 Sociology of Aging  General Education Course  3	Summer Semester	Fall Semester  ALH495 Clinical Practicum 3  HSC305 or HSC310 (depending on choice) Upper Division General Education Course 3  Elective 3		Summer Semester

Total Units: 124 (124 units required to graduate)