Health Science - Public Health

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	Units	Note
Complete one of the following two semester sequence	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		2	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
HSC410 Health Behavior Change	=	3	As offered
HSC420 Health Care Policy	HSC104	3	As offered

Total Major Units:	66
Upper Division Major Units:	26

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	PSY213 will fulfill 3 units
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

^{*}Course is interdisciplinary

Upper Division Requirements	12	BIO305 & 313 will fulfill 8 units
Multicultural Requirements	9	ENG123 will fulfill 3 units
Interdisciplinary Requirements	9	

Total Required GE units:	48
Jpper Division Required GE Units:	6

Additional Elective Units Needed:	10
Upper Division Elective Units Needed:	7

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

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	Freshman Year			Sophomore Year	
Fall Semester	Spring Semester	Summer Semester	Fall Semester	Spring Semester	Summer Semester
BIO146 General Biology I w/Lab	ALH101 Introduction to Allied Health Professions		BIO173 Medical Terminology	MAT145 Math Methods in Natural Science 4	
CHE115 General Chemistry I w/Lab 4	CHE125 General Chemistry II w/Lab		HSC104 Survey of US Health Care Delivery	PSY213 General Psychology 3	
ENG113 Composition 3	ENG123 Intermediate Composition 3		HSC210 Ethics in Health Care	Upper Division General Education Course 3	
GST100 Focus 1	General Education Course 3		Upper Division General Education Course	3 General Education Course 3	
General Education Course (or Math Course if needed)	General Education Course 3		General Education Course	3 General Education Course 3	
	Elective 1		Elective	1	
Caution: If additional Math is taken, an additional GE must be					
added to this plan.					
Total Units: 15	Total Units: 15	Total Units:	Total Units:	Total Units: 16	Total Units:
2	Junior Year			Senior Year	
Fall Semester	Junior Year Spring Semester	Summer Semester	Fall Semester	Senior Year Spring Semester	Summer Semester
Fall Semester BIO305 Microbiology w/Lab		Summer Semester			Summer Semester
BIO305 Microbiology 4	Spring Semester	Summer Semester		Spring Semester	Summer Semester
BIO305 Microbiology w/Lab HSC315 Therapeutic 3	Spring Semester HSC420 Health Care Policy 3 PHY124 or PHY224	Summer Semester	ALH495 Clinical Practicum HSC410 Health Behavior Change STA144 Introduction to Statistics	Spring Semester BIO313 Genetics 4 HSC305 or HSC310 3	Summer Semester
BIO305 Microbiology w/Lab HSC315 Therapeutic Interventions PHY114 or PHY214 4	Spring Semester HSC420 Health Care Policy 3 PHY124 or PHY224 (depending on choice) 4 Upper Division General 3	Summer Semester	ALH495 Clinical Practicum HSC410 Health Behavior Change STA144 Introduction to Statistics Lyper Division General	Spring Semester BIO313 Genetics 4 HSC305 or HSC310 (depending on choice) 3	Summer Semester
BIO305 Microbiology w/Lab HSC315 Therapeutic Interventions PHY114 or PHY214 (depending on choice) 4	Spring Semester HSC420 Health Care Policy 3 PHY124 or PHY224 (depending on choice) 4 Upper Division General Education Course 3	Summer Semester	ALH495 Clinical Practicum HSC410 Health Behavior Change STA144 Introduction to Statistics Upper Division General Education Course	Spring Semester 3 BIO313 Genetics 4 HSC305 or HSC310 (depending on choice) 3 HSC480 Research Methods 3	Summer Semester
BIO305 Microbiology w/Lab HSC315 Therapeutic Interventions PHY114 or PHY214 (depending on choice) General Education Course 3	Spring Semester HSC420 Health Care Policy 3 PHY124 or PHY224 (depending on choice) Upper Division General Education Course 3 General Education Course 3	Summer Semester	ALH495 Clinical Practicum HSC410 Health Behavior Change STA144 Introduction to Statistics Upper Division General Education Course	Spring Semester 3	Summer Semester
BIO305 Microbiology w/Lab HSC315 Therapeutic Interventions PHY114 or PHY214 (depending on choice) General Education Course 3	Spring Semester HSC420 Health Care Policy 3 PHY124 or PHY224 (depending on choice) Upper Division General Education Course 3 General Education Course 3	Summer Semester	ALH495 Clinical Practicum HSC410 Health Behavior Change STA144 Introduction to Statistics Upper Division General Education Course	Spring Semester 3	Summer Semester
BIO305 Microbiology w/Lab HSC315 Therapeutic Interventions PHY114 or PHY214 (depending on choice) General Education Course 3	Spring Semester HSC420 Health Care Policy 3 PHY124 or PHY224 (depending on choice) Upper Division General Education Course 3 General Education Course 3	Summer Semester	ALH495 Clinical Practicum HSC410 Health Behavior Change STA144 Introduction to Statistics Upper Division General Education Course	Spring Semester 3	Summer Semester
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Total Units: 124 (124 units required to graduate)