Global Community Science

Major Requirements

Lower Division Requirements	Pre-Req	Units	Note
BIO205 Human Microbiology with Lab	-	4	
BUS218 Macroeconomics		2	
or BUS362 Social Entrepreneurship	-	3	Fall only
CHE102 Fundamentals of Chemistry	=	3	
CHE112 Organic & Biochemistry for Health Science with Lab	CHE102	4	
ENV110 Introduction to Environmental Sciences with Lab	-	4	Fall only
GCS101 Introduction to Global Community Science	-	1	Fall only
ICS105 Introduction to Global Studies	=	3	
STA144 Introduction to Statistics	MAT115	3	

Lower Division Science Elective Requirements	Pre-Req	Units	Note
Complete eight (8) units from the following:			
BIO114 General Botany with Lab	-		Spring only
BIO143 & 143L Principles of Biology with Lab	-		
BIO146 General Biology I with Lab	-		
BIO148 General Biology II with Lab	-	4 each	Spring only
BIO153 Anatomy & Physiology I with Lab	-	4 Cacii	
BIO163 Anatomy & Physiology II with Lab	-		
PSC151 & 151L Introduction to Geosciences with Lab	-		
SCI120 Marine Science with Lab	-		

Lower Division Elective Requirements	Pre-Req	Units	Note
Complete six (6) units from the following:			
*ANT225 Cultural Anthropology	-		
*COM113 Oral Communications	-	3 each	
*PSY120 Lifespan Development for Health Professions	-	3 each	
*SOC213 Introduction to Sociology	-		

Upper Division Elective Requirements	Pre-Req	Units	Note		
ENV370 Soil & Water	ENV110	3	Spring only (even years)		
ENV390 Stewardship of the Environment	ENV110	3	Fall only (even years)		
GSC310 Sustainable Agriculture & Population Dynamics	-	3	Spring only (odd years)		
GSC410 Social Issues & Sustainable Development	-	3	Fall only (odd years)		
GSC495 Field Practicum	-	3			
ICS305 Global Perspectices	-	3	Spring only		
STA305 Sampling & Survey Methodology	-	3	Fall only (even years)		
Complete one (1) of the following courses:					
*ICS375 Current Events & Movements					
POL415 World Geography		3			
*POL437 Globalization		3	Fall only (even years)		
*POL454 International Organizations			Spring only (even years)		

 $^{^{\}star}\text{Course}$ would fulfill an additional GE requirement

Total Major/Minor Units: 63

Upper Division Major/Minor Units: 24

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.

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				
Foreign Language II	3				

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

Core Curriculum	Units	Note			
Behavioral Science	6	ANT225, PSY120 or SOC213 will fulfill at least 3 units			
English Composition	3	ENG123 required			
English or Film	3				
Communication Arts	3	COM113 will fulfill if taken			
Art or Music	3				
Philosophy	3				
US History	3				
Non-US History	3				
Political Science	3	POL437 or 454 will fulfill if taken			
Lab Science	4	BIO205 will fulfill			
Science or Kinesiology	4	CHE112 will fulfill			
Christian Studies	9	ICS105* & ICS305* will fulfill 6 units (ICS375 will fulfill if taken)			

*Course is interdisciplinary

Additional Elective Units Needed:

Upper Division Elective Units Needed:

Upper Division Requirements	12	ICS305 will fulfill 3 units
Multicultural Requirements	9	ENG123 and ICS305 will fulfill 6 units
Interdisciplinary Requirements	9	ICS105 & 305 will fulfill 6 units

Total Required GE units: 36-39

Upper Division Required GE Units: 6-9

22-25

6-9

_

Contact Information Department of Natural & Mathematical Sciences (951) 552 - 8662 • Dr. Lisa Hernandez, Chair • Rita Schneider, Department Secretary • Dr. Bruce Prins, Program Director Office of Academic Advising Yeager B146 (951) 343 - 4567 Authematical Sciences James 454 lihernandez@calbaptist.edu rschneider@calbaptist.edu Veager B146 advising@calbaptist.edu



Freshman Year			Sophomore Year					
Fall Semester		Spring Semester	Summer Semester	Fall Semester		Spring Semester	Summer Seme	ester
BIO205 Human Microbiology with Lab	4	CHE112 Org & Biochem for Health Science with Lab		BUS218 or BUS362 (depending on choice)	3	ENV110 Introduction to Environmental Sciences with	4	
CHE102 Fundamentals of	3	Lower Division Elective 3		Lower Division Science	4	STA144 Introduction to	3	
Chemistry Lower Division Elective	3	ENG123 Intermediate		Elective Upper Division General	3	Statistics Lower Division Science	4	
Lower Division Elective	3	Composition		Education Course	3	Elective		
ENG113 Composition	3	General Education Course 3		General Education Course	3	General Education Course	3	
GST100 FOCUS	1	General Education Course 3		General Education Course	3	Elective	1	
				4				
Total Units:	14	T. 111 . 16		T-4-1 II-it-	16	m. 111.1	15	b .
Total Units:	14	Total Units: 16	Total Units:	Total Units:	10	Total Units: _	15 Total U	Jnits:
)		1					
		Junior Year		Senior Year				-
Fall Semester GCS101 Introduction to	-	Spring Semester ENV370 or GCS310	Summer Semester	Fall Semester ENV390 or GCS410		Spring Semester GCS310 or ENV370	Summer Seme	ester
Global Community Science	1	(depending on year)	GSC495 Field Practicum 3	(depending on year)	3	(depdning on year)	3	
GCS410 or ENV390 (depending on year)	3	ICS305 Global Perspectices 3		STA305 or ICS105 (depending on year)	3	POL415, 437, 454 or ICS375 (depending on choice)	3	
ICS105 or STA305 (depending on year)	3	Upper Division General Education Course 3		Upper Division General Education Course	3	General Education Course	3	
General Education Course	3	General Education Course 3		Upper Division Elective	3	Upper Division Elective	3	
Elective	3	Elective 3		Elective	3	Elective	1	
Elective	3	Elective 1						
Licetive		Licetive					_	
	Ш							
	_	· · · · · · · · · · · · · · · · · · ·						