Health Science - Pre-Dental

Major Requirements

Lower Division Requirements	Pre-Req	Units	Note
ALH101 Introduction to Allied Health Professions	-	1	
BIO146 General Biology I w/Lab	-	4	Fall only
BIO173 Medical Terminology	-	3	Fall only
CHE115 General Chemistry I w/Lab	CHE102 or HS Chem	4	Fall only
CHE125 General Chemistry II w/Lab	CHE115	4	Spring only
HSC104 Survey of US Health Care Delivery	-	3	Fall only
HSC210 Ethics in Health Care	-	3	Fall only
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 U	nits	Note
Complete one of the following two semester sequence	es:		_
PHY114 & 124 General Physics I & II w/Lab	See catalog	4 / 4	Fall only / Spring only
PHY214 & 224 Physics for Scientists I & II w/Lab	See catalog	4 / 4	Fall only / Spring only
Upper Division Requirements	Pre-Req	Units	Note
BIO305 Microbiology w/Lab	BIO146 or 153	4	Fall only
BIO313 Genetics	DIOLIC	4	Spring only
BIOSIS Genetics	BIO146	4	Spring only
	BIO146		Spring only
HSC305 Epidemiology	- BIO146	3	Spring only
HSC305 Epidemiology or HSC310 Public Health HSC480 Research Methods	- STA144		Junior/Senior status
HSC305 Epidemiology or HSC310 Public Health	-	3	
HSC305 Epidemiology or HSC310 Public Health	-	3	
HSC305 Epidemiology or HSC310 Public Health HSC480 Research Methods Concentration Requirements	- STA144	3	Junior/Senior status
HSC305 Epidemiology or HSC310 Public Health HSC480 Research Methods Concentration Requirements ALH495 Clinical Practicum	- STA144	3 3 Units	Junior/Senior status Note
HSC305 Epidemiology or HSC310 Public Health HSC480 Research Methods Concentration Requirements	- STA144	3 3 Units 3	Junior/Senior status Note Junior/Senior status

Competency Requirements 3 ENG113 required English Competency 3 STA144 will fulfill Math Competency Technology CIS265 recommended 3 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 PSY213 will fulfill 3 units Behavioral Science 6 English Composition 3 ENG123 required C A P

English Composition	3	ENO125 lequileu
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.
Interdisciplinary Requirements	9	
Multicultural Requirements	9	ENG123 will fulfill 3 units

Total Required GE units: 48

Upper Division Required GE Units: 4

Total Major Units: _____77

Upper Division Major Units: 33

CHE351 Organic Chemistry I w/Lab

CHE352 Organic Chemistry II w/Lab

CHE443 Biochemistry I w/Lab

Additional Elective Units Needed: 0

Upper Division Elective Units Needed: 2

About This Plan

• This plan is not a contract. Curriculum can be subject to change.

CHE125

CHE351

CHE351

4

4

4

Fall only

Spring only

Spring only

· Highlighted courses and fields are major specific.

· Descriptions for all courses can be found in the CBU catalog at www.calbaptist.edu/about/universitycatalogs.aspx.

• 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

Department of Health Science (951) 552 - 8535 James 479 · Wayne Fletcher, Chair wfletcher@calbaptist.edu • Christine Holguin, Secretary cholguin@calbaptist.edu Office of Academic Advising Yeager B150 (951) 343 - 4567 advising@calbaptist.edu

2012-2013

General Education Requirements

Note

Units

Health Science - Pre-Dental



Total Units: 126 (124 units required to graduate)

2012-2013