

STANDARD CURRICULUM CHART

FALL

SPRING

YEAR	SEM	COURSE	UNITS	SEM	COURSE	UNITS
FRESHMAN	_____	BBST 103/105 Bible & Spir Form / Found Christ Thot	3	_____	BBST 103/105 Bible & Spir Form / Found Christ Thot	3
	_____	BIOS 111 General Biology I	4	_____	BIOS 112 General Biology II	4
	_____	CHEM 105 General Chemistry I with Lab	4	_____	CHEM 106 General Chemistry II	4
	_____	ENGL 100 or 110A Critical Thinking and Writing	3	_____	ENGL 110B Critical Thinking and Writing	3
	_____	P.E. Activity	1	_____	P.E. Activity	1
	_____	GNST 102 First Year Seminar	1			15
				16		
SOPHOMORE	_____	BBST 109 Old Testament History and Literature	3	_____	BBST 110 New Testament History and Literature	3
	_____	BIOS 281 <i>or</i> BIOS 282*	4	_____	BIOS 222 Botany	4
	_____	CHEM 301 Organic Chemistry	3	_____	CHEM 302 Organic Chemistry	3
	_____	CHEM 311 Laboratory in Organic Chemistry	1	_____	CHEM 312 Laboratory in Organic Chemistry	1
	_____	MATH 101 <i>or</i> 105 <i>or</i> 210	<u>4/3</u>	_____	Communication (COMM 100, 170, 181, 280)	3
			15/14	_____	Fine Arts (ARTS 100,103,116,126,130, THRT 160, MUSC 101)	<u>3</u>
					17	
JUNIOR	_____	BBST 251 Christian Thought I	3	_____	BBST 254 Christian Thought II	3
	_____	BIOS 312 Cell and Molecular Biology	3	_____	BIOS 322 Cell and Molecular Biology Lab	2
	_____	Literature (ENGL 220, 230, 240, 251, 252)	3	_____	Biology Elective (Upper Division)	4
	_____	PHSC 111 Physics I	4	_____	PHSC 112 Physics II	4
	_____	P.E. Activity	1	_____	Behavioral Science (PSYC 200, SOCI 220, ANTH 200)	3
	_____	Writing Competency Exam	<u>0</u>	_____	P.E. Activity	1
			14			17
SENIOR	_____	BBST 306 Early Christian History-Acts	3	_____	BBST 300/400 Bible Elective	3
	_____	BIOS 401 General Ecology	4	_____	Biology Elective (Upper Division)	4
	_____	Biology Elective (Upper Division)	3	_____	BIOS 342 Genetics	3
	_____	HIST 105 <i>or</i> POSC 205	<u>4</u>	_____	HIST 205 West and the World	4
			14	_____	Philosophy (PHIL 210, 211, 212, 213, 214, 215, 216)	<u>3</u>
					17	
SENIOR	_____	BBST 300/400 Bible Elective	3			
	_____	BBST 465 Integration Seminar	3			
	_____	BIOS 450 <i>or</i> 470 Directed Research/Seminar	1			
	_____	Chemistry, Math or Physical Science (Upper Division)	1/2			
	_____	Foreign Language#	<u>4</u>			
		12/13				

* BIOS 282 is offered only during Spring semester.

Students who have not had two years of the same foreign language must take an additional four units to fulfill their language requirement (see Biola catalog for details).

It is possible to graduate in 4 years if courses are taken during Interterm or Summer Session.

The eight units of general education math/science requirement are met by the completion of the major.

NOTE: This curriculum chart is designed with your major department and is one way that the classes will work out properly in sequence for your major. However, there are alternative flexible ways to rotate some of the classes within the same year/level and sometimes between year levels. Please contact your major department advisor to discuss flexible alternatives in scheduling the sequence of your classes.

Revised 2/01

2001-03 Catalog - BIOS
EMPHASIS: BIOLOGICAL SCIENCE AND PRE-MED

Use the unit value as recorded on your last copy of transfer evaluation. Do not use checks.

GENERAL EDUCATION REQUIRED SELECTION		UNITS	BIBLE/THEOLOGY	UNITS	MAJOR/EMPHASIS	UNITS
Behavioral Science	PSYC 200, SOCI 220, ANTH 200	3	BBST 103 Bible & Spiritual Formation	3	BIOS 111 General Biology I _____	4
Communication	COMM 100, 170, 181, 280	3	BBST 105 Found of Christian Thought	3	BIOS 112 General Biology II _____	4
English Comp	ENGL 100 or 110A	3	BBST 109 OT History & Literature	3	BIOS 222 Botany _____	4
English Comp	ENGL 110B	3	BBST 110 NT History & Literature	3	BIOS 281 <i>or</i> 282 Physio or Microbiology_	4
Fine Arts	ARTS 100,103,116, 126,130, THRT 160, MUSC 101	3	BBST 251 Christian Thought I	3	BIOS 312 Cell and Molecular Biology ____	3
Foreign Language	HUFF 101	4-6	BBST 254 Christian Thought II	3	BIOS 322 Lab in Cell and Molecular Biol.	2
	HUFG 101		BBST 306 Early Christian History-Acts	3	BIOS 342 Genetics _____	3
	HUFS 101		BBST300/400 Bible Elective	3	BIOS 401 General Ecology _____	4
	BLGR 01, 102 (Classical must be 6 units)		BBST300/400 Bible Elective	3	BIOS 450 <i>or</i> 470 Directed Research/Seminar	1
	BLHE 101, 102 (Classical must be 6 units)		BBST 465 Integration Seminar	3	Biology Elective (Upper Division) _____	3
History	HIST 105 <i>or</i> POSC 205	4			Biology Elective (Upper Division) _____	4
	HIST 205	4	TOTAL BIBLE/THEOLOGY		Biology Elective (Upper Division) _____	4
Literature	ENGL 220, 230, 240, 251, 252	3	(30 units maximum except Bible		CHEM 105 General Chemistry I _____	4
Philosophy	PHIL 210, 211, 212, 213, 214, 215, 216	3	or Christian Education majors.)		CHEM 106 General Chemistry II _____	4
Physical Education	PEED 110 (4 activities)	4	MINOR/SUPPORT/ELECTIVES		CHEM 301 Organic Chemistry _____	3
At least 3 units of Math must be taken within the major.					CHEM 302 Organic Chemistry _____	3
TOTAL GENERAL EDUCATION REQUIREMENT		_____			CHEM 311 Laboratory in Organic Chemistry	1
<i>First Year Seminar (does NOT count toward graduation)</i>		(1)			CHEM 312 Laboratory in Organic Chemistry	1
					MATH 101 Precalculus <i>or</i> 105 Calculus I <i>or</i>	
					210 Intro to Prob. and Statistics _____	4/3
					PHSC 111 Physics I _____	4
					PHSC 112 Physics II _____	4
					Chemistry/Math/Phys Sci Elective(Upper Div)	1/2
					Writing Competency Exam	0
					Total Units of Biology	40
					Total Units in Supporting Sciences	29
					TOTAL MAJOR/EMPHASIS	_____