

**BIOLA UNIVERSITY**  
**STANDARD CURRICULUM CHART**

MAJOR: MATHEMATICAL SCIENCE  
EMPHASIS: MATH  
B.S. Degree (130 units required for graduation)

**FALL****SPRING**

YEAR	SEM	COURSE	UNITS	SEM	COURSE	UNITS		
<b>FRESHMAN</b>	___	BBST 103	The Bible and Spiritual Formation	3	___	BBST 105	Foundations of Christian Thought	3
	___	CSCI 105	Introduction to Computer Science	3	___	Behavioral Science (PSYC 200, SOCI 220, INCS 300)	3	
	___	ENGL 100 or 110A	Criticism and Composition	3	___	ENGL 110B	Criticism and Composition	3
	___	MATH 105	Calculus I	4	___	MATH 106	Calculus II	4
	___	Science Requirement		3	___	MATH 112	Discrete Structures	<u>3</u>
	___	GNST 99	University Life	<u>1</u>				16
				17				
<b>SOPHOMORE</b>	___	BBST 109	Old Testament History and Literature	3	___	BBST 110	New Testament History and Literature	3
	___	HIST 105 or POSC 205		4	___	Communications (COMM 100, 170, 181, 280)	3	
	___	MATH 205	Intermediate Calculus	4	___	HIST 205	West and the World	4
	___	MATH 291	Linear Algebra	3	___	Literature (ENGL 250, 251, 252)	3	
	___	P.E. Activity		<u>1</u>	___	MATH 305	Advanced Calculus	3
				15	___	P.E. Activity	<u>1</u>	17
<b>JUNIOR</b>	___	BBST 251	Christian Thought I	3	___	BBST 254	Christian Thought II	3
	___	Foreign Language/Elective#		4	___	BBST 306	Early Christian History - Acts	3
	___	Math Elective	Upper Division	3	___	Fine Arts ARTS 100,103,106,130, COMM 160, MUSC 101	3	
	___	Math Elective	Upper Division	3	___	MATH 315	Modern Algebra	3
	___	General Elective		4	___	Math Elective	Upper Division	3
	___	MATH 370	Readings in Mathematics	1	___	MATH 370	Readings in Mathematics	1
	___	Writing Competency Exam		<u>0</u>	___	P.E. Activity	<u>1</u>	17
				18				
<b>SENIOR</b>	___	BBST 300/400	Bible Elective	3	___	BBST 300/400	Bible Elective	3
	___	General Elective		4	___	BBST 465	Integration Seminar	3
	___	Math Elective	Upper Division	3	___	General Elective		5
	___	Math Elective	Upper Division	3	___	Math Elective	Upper Division	3
	___	Philosophy	PHIL 210,211,212,213,214,215,216	<u>3</u>	___	P.E. Activity	<u>1</u>	15
				16				

# If Foreign Language requirement has been met an elective may be taken.

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, INCS 300	3	BBST 103 Bible & Spiritual Formation	3	MATH 105 Calculus I _____	4
Communication COMM 100, 170, 181, 280	3	BBST 105 Found of Christian Thought	3	MATH 106 Calculus II _____	4
English Comp ENGL 100 or 110A3		BBST 109 OT History & Literature	3	MATH 112 Discrete Structures _____	3
English Comp ENGL 110B	3	BBST 110 NT History & Literature	3	MATH 205 Intermediate Calculus _____	4
Fine Arts ARTS 100,103,106,130, COMM 160, MUSC 101	3	BBST 251 Christian Thought I	3	MATH 291 Linear Algebra _____	3
Foreign Language HUFF 101, 102, 201	4-12	BBST 254 Christian Thought II	3	MATH 305 Advanced Calculus _____	3
HUFG 101, 102, 201		BBST 306 Early Christian History-Acts	3	MATH 315 Modern Algebra _____	3
HUFS 101, 102, 201		BBST300/400 Bible Elective	3	MATH 370 Readings in Mathematics _____	2
BLGR 101, 102, 201, 202 (Classical must be 12 units)		BBST300/400 Bible Elective	3	Math Elective (Upper Division) _____	3
BLHE 101, 102, 201, 202 (Classical must be 12 units)		BBST 465 Integration Seminar	3	Math Elective (Upper Division) _____	3
History HIST 105 OR POSC 205	4	_____		Math Elective (Upper Division) _____	3
HIST 205	4	<b>TOTAL BIBLE/THEOLOGY</b>		Math Elective (Upper Division) _____	3
Literature ENGL 250, 251, 252	3	(30 units maximum except Bible		Math Elective (Upper Division) _____	3
Philosophy PHIL 210, 211, 212, 213, 214, 215, 216	3	or Christian Education majors.)		Math Elective (Upper Division) _____	3
Physical Education PEED 110 (4 activities)	4	<b>MINOR/SUPPORT/ELECTIVES</b>		CSCI 105 Introduction to Computer Science	3
Science BIOS 100, 110, 111, 120, 130, 290	3	_____		Writing Competency Exam	0
CHEM 100, 105, 112		_____		_____	_____
PHSC 101, 102, 103, 107, 110, 111, 132, 250		_____		_____	_____
<b>TOTAL GENERAL EDUCATION REQUIREMENT</b>	_____	_____		_____	_____
<i>University Life (does NOT count toward graduation)</i>	(1)	_____		_____	_____
		_____		_____	_____
		_____		_____	_____
		_____		_____	_____
		_____		_____	_____
		_____		_____	_____
		_____		_____	_____
		_____		Minimum Upper Division Units	24
		_____		Total Units Required	47
		_____		<b>TOTAL MAJOR/EMPHASIS</b>	_____