

Liberal Studies (Elementary Subject Matter) - Astronomy

Major Requirements

Reading, Language & Literacy/Communication Requirements	Pre-Req	Units	Note
ENG113 Composition	ENG103	3	
ENG123 Intermediate Composition	ENG113	3	
ENG2 Survey of Literature (213-263)	ENG123	3	See catalog
ENG353 Children's Literature	ENG123	3	Fall only
or ENG363 Young Adult Literature	ENG123	3	Spring only
ENG463 Language Structure & Acquisition	ENG123	3	
COM113 Oral Communication	-	3	
Foreign Language I	-	3	Both semesters must be the same
Foreign Language II	Foreign Language I	3	language
Christian Studies Requirements	Pre-Req	Units	Note
Any two CST or ICS courses	Classes vary	3 each	See catalog
Any one CST or ICS course or participating in ISP (CST491)	Classes vary	3	See catalog
Math/Science/Technology Requirements	Pre-Req	Units	Note
BIO143 Principles of Biology	-	3	
BIO143L Principles of Biology Lab	Pre or CO: BIO143	1	
ETC305 Educational Computing	-	3	
MAT125 Math Concepts & Applications I	MAT115	3	Fall only
MAT127 Math Concepts & Applications II	MAT125	3	Spring only
PSC133 Survey of Physical Science	MAT095	3	Fall only
PSC133L Survey of Physical Science Lab	Pre or CO: PSC133	1	Fall only
PSC151 Introduction to the Geosciences	-	3	
PSC151L Introduction to the Geosciences Lab	Pre or CO: PSC151	1	
Social Science & History Requirements	Pre-Req	Units	Note
ANT225 Cultural Anthropology	-	3	
BUS218 Macroeconomics		2	
or POL395 Political Economy	-	3	Fall only (odd years)
HIS213 History of US to Reconstruction	-	3	
HIS311 Minorities in America	-	3	
HIS393 History of California	-	3	
POL213 American Government	-	3	
POL415 World Geography	-	3	1
PSY213 General Psychology	t	3	

Major Requirements

Concentration	Pre-Req	Units	Notes
HUM213 Integrated Humanities I	=	3	
HUM223 Integrated Humanities II	=	3	
PHI213 Introduction to Philosophy		2	
or PHI233 Basic Reasoning	=	3	
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Visual & Performing Arts Requirements	Pre-Req	Units	Notes
Choose one of the following:	Classes varv	3	See catalog
ART201, 204, 232, 253, 315, 383, 401 or 415	Classes vary	3	See catalog
Choose one of the following:	Classes varv	2	See catalog
THE133, 142, 311, 312, 313, 411 or COM333	Classes vary	3	See Catalog
MUS205 Music Development for the Classroom Teacher	=	2	

Health & Physical Education Requirements	Pre-Req	Units	Notes
KIN302 Contemporary Health Issues	=	3	
KIN363 Movement Experiences for Children	=	3	

Human Development/Professional Development Requirements	Pre-Req	Units	Notes
EDU300 American Public Schools		3	Certificate of Clearance required
EDU302 Growth, Development & Learning		3	Certificate of Clearance required
EDU341 The Exceptional Child		3	Certificate of Clearance required

Liberal Studies Requirements	Pre-Req	Units	Notes
LBS499 ESM Capstone Portfolio	-	1	Pass/Fail

Concentration	Pre-Req	Units	Notes
PHY113 Astronomy	=	3	Fall only
PHY113L Astronomy Lab	Pre or CO: PHY213	1	Fall only
PHY301 Astronomy II	PHY213	3	As offered
PHY301L Astronomy Lab II	Pre or CO: PHY301	1	As offered

General Education Requirements

Major fulfills all GE requirements

Total Major Units:	119	Additional Elective Units Needed:	5	
Upper Division Major Units:	38-56	Upper Division Elective Units Needed:	0-1	

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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Cbu Liberal Studies (Elementary Subject Matter) - Astronomy

		Freshman Year			Sophomore Year	
Fall Semester		Spring Semester	Summer Semester	Fall Semester	Spring Semester	Summer Semester
COM113 Oral	3	BIO143 Principles of		ENG2 Survey of Literature 3	ETC305 Educational 3	
Communication	5	Biology		(213-263)	Computing	
CST/ICS Course	3	BIO143 Principles of		EDU300 American Public	HIS311 Minorities in	
		Biology Lab ENG123 Intermediate		Schools HIS393 History of	America HUM213 Integrated	
ENG113 Composition	3	Composition 3		California 3	Humanities I	
The state of the s	2	•		MAT125 Math Concepts &	MAT127 Math Concepts & 3	
Foreign Language I	3	Foreign Language II 3		Applications I	Applications II	
HIS213 History of US to	3	POL213 American		PSC133 Survey of Physical 3	PHI213 or PHI233	
Reconstruction		Government PSY213 General	<u> </u>	Science PSC133L Survey of	(depending on choice)	
GST100 FOCUS	1	Psychology 3		Physical Science Lab	Elective 1	
					1000000	
The of the least	16	m 111 16	\	Total Units: 16	m . 1 v 16	m . 187 .
Total Units:	10	Total Units: 16	Total Units:	Total Units: 10	Total Units: 16	Total Units:
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2	-	Junior Year			Senior Year	
Fall Semester	-	Spring Semester	Summer Semester	Fall Semester	Spring Semester	Summer Semester
ANT225 Cultural	3	Spring Semester EDU302 Growth,	Summer Semester	BUS218 or POL395	Spring Semester KIN363 Movement	Summer Semester
ANT225 Cultural Anthropology	3	Spring Semester EDU302 Growth, Development & Learning	Summer Semester	RUS218 or POL305	Spring Semester KIN363 Movement Experiences for Children 3	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253,	3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary	Summer Semester	BUS218 or POL395	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253, 315, 383, 401 or 415	3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary Health Issues 3	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio DESCIPIL Introduction to the	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253,		Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3 EDU341 The Exceptional Child 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253, 315, 383, 401 or 415 CST/ICS Course ENG353 or ENG363	3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary Health Issues POL415 World Geography MUS205 Music	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3 EDU341 The Exceptional Child ENG463 Language 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio PSC151 Introduction to the Geosciences PSC151L Introduction to	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253, 315, 383, 401 or 415 CST/ICS Course	3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary Health Issues POL415 World Geography 3	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3 EDU341 The Exceptional Child ENG463 Language Structure & Acquisition 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio PSC151 Introduction to the Geosciences PSC151L Introduction to the Geosciences Lab	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253, 315, 383, 401 or 415 CST/ICS Course ENG353 or ENG363	3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary Health Issues POL415 World Geography MUS205 Music	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3 EDU341 The Exceptional Child ENG463 Language 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio PSC151 Introduction to the Geosciences PSC151L Introduction to the Geosciences Lab THE113, 142, 311, 312, 3	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253, 315, 383, 401 or 415 CST/ICS Course ENG353 or ENG363 (depending on choice) PHY113 Astronomy	3 3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary Health Issues POL415 World Geography MUS205 Music Development for the Teacher PHY301 Astronomy II 3	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3 EDU341 The Exceptional Child ENG463 Language Structure & Acquisition HUM223 Integrated 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio PSC151 Introduction to the Geosciences PSC151L Introduction to the Geosciences Lab THE113, 142, 311, 312, 313, 411 or COM333 Election (Upper Division if	Summer Semester
ANT225 Cultural Anthropology ART201, 204, 232, 253, 315, 383, 401 or 415 CST/ICS Course ENG353 or ENG363 (depending on choice)	3 3	Spring Semester EDU302 Growth, Development & Learning KIN302 Contemporary Health Issues POL415 World Geography MUS205 Music Development for the Teacher 2	Summer Semester	BUS218 or POL395 (depending on choice) CST/ICS Course 3 EDU341 The Exceptional Child ENG463 Language Structure & Acquisition HUM223 Integrated 3	Spring Semester KIN363 Movement Experiences for Children LBS499 ESM Capstone Portfolio PSC151 Introduction to the Geosciences PSC151L Introduction to the Geosciences Lab THE113, 142, 311, 312, 313, 411 or COM333 3	Summer Semester
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