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Liberal Studies – Biology Emphasis Associate in Arts

Degree Program Mentor

For additional information regarding this degree, contact the Degree Program Mentor.



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Program Objective

The objective of the Liberal Studies Associate in Arts is to prepare students for transfer to a bachelor's degree granting institution.

Requirements for Graduation

- 1. Sixty-three designated semester credit hours.
- Grade of "C" or better required in at least 15 credit hours of Major Field Elective courses.
- 3. Grade Point Average of 2.0 or better.
- 4. Fifteen semester credit hours in attendance at SSC.
- 5. Completion of Graduate Exit Survey.

Please Note: Consult with advisor for specific transfer requirements. General Education and Major Field requirements vary between universities.

Transfer Note: A statewide transfer agreement guarantees students transferring to an Oklahoma public four-year university **with an associate in arts or associate in science degree** will satisfy all freshman and sophomore general education requirements at the four-year university.

General E	Educat	ion Requi	irements	42
	GOV	1113	American National Government3	
H	HIST	1483	American History to 1877 or	
H	HIST	1493	American History since 18773	
E	ENG	1113	Composition I3	
E	ENG	1213	Composition II3	
S	SPCH	1143	Speech	
H	HUM		Any class designated as Humanities6	
N	MATH		One Mathematics course3	
S	SCIENC	Œ	One Life Science with lab <u>and</u>	
			One Physical Science with lab8	
	CAP	1103	Introduction to Microsoft Office3	
F	HPER	1012	Wellness and Human Development or	
			Two HPER Activity Courses2	
S	STSC	1002	Learning Strategies2	
E	ELECTI	IVE	Select from Psychology, Social	
			Sciences, World Languages, and Fine Arts3	

Biology Emphasis	BIOL	1214	Principles of Biology
Recommendations	BIOL	1224	General Botany (SO)
	BIOL	1234	General Zoology (SO)
	BIOL	2224	Microbiology
	BIOL	2113	Introduction to Nutrition
	BIOL	2114	Human Anatomy
	BIOL	2214	Human Physiology
	CHEM	1315	General Chemistry I
	CHEM	1515	General Chemistry II (SO)
	ENVS	1114	Introduction to Environmental
			Science (FO)
	PHYS	2114	General Physics I (FO)
	PHYS	2224	General Physics II (SO)
	MATH	2213	Calculus for Business and Biology (SO)
	HPER	2413	Applied Anatomy
	HPER	2111	Lifesaving Training

MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE

FO=FALL ONLY FOO=FALL ODD YRS ONLY FEO=FALL EVEN YRS ONLY SO=SPRING ONLY SOO=SPRING ODD YRS ONLY SEO=SPRING EVEN YRS ONLY



Liberal Studies – Biology Emphasis Associate in Arts

2022-23 Degree Requirements Checklist

A statewide transfer agreement guarantees students transferring to an Oklahoma public four-year university with an associate in arts or associate in science degree will satisfy all freshman and sophomore general education requirements at the four-year university.

	GENERAL EDUCATION REQUIREMENTS	3 hrs.	Computer Applications
	Social Sciences		□ CAP 1103 Introduction to Microsoft Office
6 hrs.	☐ GOV 1113 American National Government	2 hrs.	Health, Physical Education and Recreation
	☐ HIST 1483 American History Survey to 1877 or		☐ HPER 1012 Wellness and Human Development or
	HIST 1493 American History Survey since 1877		Two HPER Activity Courses
	Language Arts	2 hrs.	Student Success
9 hrs.	□ ENG 1113 Composition I	2 1115.	Required during first semester
	□ ENG 1213 Composition II		□ STSC 1002 Learning Strategies
	□ SPCH 1143 Speech		Psychology, Soc. Science, World Language, or Fine Arts Elective
	Humanities	3 hrs.	Select one of the following:
6 hrs.	Select two of the following:		□ ANTH 1113 General Anthropology
0	□ HUM		□ ART 1103 Fundamentals of Art I
	□ HUM		□ ART 1123 Drawing I
	any course with HUM prefix (list above) or		□ ART 2123 Ceramics I (FO)
	□ ART 1153 Art History I (FO)		□ ART 2213 Watercolor I (SO)
	□ ART 1163 Art History II(SO)		□ ASL 2343 Sign Language I (FO)
	□ ART 1203 Art Appreciation		□ BA 2113 Macroeconomics
	□ ART 2323 Global Studies in Art (TBD Summer)		□ BA 2213 Microeconomics
	☐ ENG 1803 Native American Literature (SEO)		☐ CJ 1113 Introduction to Criminology
	☐ ENG 2043 Global Studies in Language Arts		□ ENG 1313 Technical Writing (SOO)
	and Humanities (TBD Summer)		☐ ENG 2103 Fiction Writing (FO)
	□ ENG 2413 Introduction to Literature (FO)		□ ENG 2113 Creative Writing (FO)
	□ ENG 2433 World Literature I (SO)		☐ ENG 2123 Introduction to Poetry (SO)
	□ ENG 2543 British Literature I (FEO)		☐ GEOG 1123 World Regional Geography
	☐ ENG 2653 British Literature II(FOO)		□ NAS 1713 Seminole/Creek Language I
	□ ENG 2753 American Literature I (SEO)		□ PSY 1113 General Psychology
	☐ ENG 2883 American Literature II (SOO)		□ SOC 1113 Introduction to Sociology
	☐ HIST 2223 Early Western Civilization to 1660		□ SPAN 1125 Spanish I (FO)
	☐ HIST 2233 Modern Western Civilization since 1660		
	☐ MUS 1213 Music Appreciation I		TOTAL REQUIRED GENERAL EDUCATION HOURS
	☐ MUS 1223 Music Appreciation II		
	☐ PHIL 1113 Introduction to Philosophy (FO)		
	$\hfill \square$ SOC 2433 Global Studies in Culture and Diversity (TBD		MAJOR FIELD ELECTIVES
	Summer)		Selected from student's field of interest
	☐ SPCH 1523 Introduction to Theatre (FO)		
	Mathematics	42 hrs.	Grade of "C" or better required in at least 15 credit hours of Major
3 hrs.	Select one of the following:		Field Elective courses.
	☐ MATH 1513 Pre-Calculus for Eng-Phys-CS		
	☐ MATH 1523 Pre-Calculus for Bus-Biol	21 hrs.	
	☐ MATH 1613 Plane Trigonometry		
	Life Science		
	Select one of the following:		
4 hrs.	☐ AGRI 1104 Introduction to Animal Science (SO)		
	☐ AGRI 1204 Introduction to Plant and Soil Science		
	□ BIOL 1114 General Biology		
	☐ BIOL 1214 Principles of Biology		
	☐ BIOL 1224 General Botany (SO)		
	□ BIOL 1234 General Zoology (SO)		
	Physical Science		
	Select one of the following:		
4 hrs.	☐ CHEM 1114 Introduction to Chemistry		TOTAL DECLUDED MAJOR FIELD HOLDS
	☐ CHEM 1315 General Chemistry I		TOTAL REQUIRED MAJOR FIELD HOURS
	□ ENVS 1114 Introduction to Environmental Science (FO)		MINIMUM TOTAL HOURS BEGLURED FOR ASSOCIATION
	□ PHYS 1114 General Physical Science		MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
	□ PHYS 1214 Earth Science		
	□ PHYS 1314 Astronomy	21 hrs.	revised 11/2018
	□ PHYS 1414 Physical Geology		
	□ PHYS 2114 General Physics I (FO)	ca l	
	□ PHYS 2224 General Physics II (SO)	63 hrs.	
FO=FALI	ONLY FOO=FALL ODD YRS ONLY FEO=FALL EVEN YRS ONLY	SO=SPRING (ONLY SOO=SPRING ODD YRS ONLY SEO=SPRING EVEN YRS ONLY



Semester by Semester Suggested Degree Plan* Liberal Studies- Biology Emphasis - Associate in Arts

COURSE NUMBER- COURSE DESCRIPTION	Hours				
FRESHMAN YEAR, FALL					
☐ STSC 1002 LEARNING STRATEGIES		2			
☐ ENG 1113 COMPOSITION I		3			
□ МАТН		3			
☐ HPER 1012 WELLNESS AND HUMAN DEVELOPMENT		2			
☐ MAJOR FIELD ELECTIVE		3			
☐ CAP 1103 INTRODUCTION TO MICROSOFT OFFICE		3 16			
	TOTAL:	10			
FRESHMAN YEAR, SPRING					
☐ ENG 1213 COMPOSITION II		3			
☐ LIFE SCIENCE*		4			
☐ MAJOR FIELD ELECTIVE		3			
□ HUM		3			
☐ HIST 1483/1493 AMERICAN HISTORY SURVEY TO 1877 OR SINCE 1877		3 16			
	TOTAL:	10			
SOPHOMORE YEAR, FALL					
□ SPCH 1143 SPEECH		3			
☐ GOV 1113 AMERICAN NATIONAL GOVERNMENT		3			
☐ PHYSICAL SCIENCE***		4			
☐ MAJOR FIELD ELECTIVE		3 3			
☐ MAJOR FIELD ELECTIVE	_	3 16			
	TOTAL:	10			
SOPHOMORE YEAR, SPRING		2			
☐ ELECTIVE GROUP III		3			
□ HUM		3			
☐ MAJOR FIELD ELECTIVE		3 3			
☐ MAJOR FIELD ELECTIVE		3			
☐ MAJOR FIELD ELECTIVE	m .	3 15			
	TOTAL:				
	TOTAL HOURS:	63			

^{*}THIS IS A GUIDE TO HELP STUDENTS WITH PLANNING. A STUDY OF THE COURSE SCHEDULE AND A VISIT WITH YOUR ACADEMIC ADVISOR IS CRUCIAL FOR SUCCESS IN COMPLETING YOUR DEGREE.

GROUP III ELECTIVE CLASSES:

COURSE IN FINE ARTS, PSYCHOLOGY, SOCIAL SCIENCES, OR WORLD LANGUAGES

^{**}LIFE SCIENCE = AGRI 1104, 1204, BIOL 1114, 1214, 1224, or 1234

^{***}PHYSICAL SCIENCE= CHEM 1114, 1315, ENVS 1114, PHYS 1114, 1214, 1314, 1414, 2114, 2224