63

Liberal Studies – Biology Emphasis Associate in Arts

Degree Program Mentor

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



Deanna Miles
Assistant Professor
405-382-9214
d.miles@sscok.edu
Division Office: 405-382-9235

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 Educa	tion Requ	uirements	42
GOV	1113	American National Government3	
HIST	1483	American History to 1877 or	
HIST	1493	American History since 18773	
ENG	1113	Composition I3	
ENG	1213	Composition II3	
SPCH	1143	Speech3	
HUM		Any class designated as Humanities6	
MATH		One Mathematics course3	
SCIENCE		One Life Science with lab and	
		One Physical Science with lab8	
CAP	1103	Introduction to Microsoft Office3	
HPER	1012	Wellness and Human Development or	
		Two HPER Activity Courses2	
STSC	1002	Learning Strategies2	
ELECTIVE		Select from Psychology, Social	
		Sciences, and Fine Arts3	

5	DIOI	1014	D: 11 CD: 1
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

2024-25 Degree Requirements Checklist

A statewide transfer agreement guarantees students transferring to an Oklahoma public fouryear 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.

	2024-25 Degree Requirements Chec	KIISt	
	GENERAL EDUCATION REQUIREMENTS	3 hrs.	Computer Applications
6 hrs.	hrs. Social Sciences		☐ CAP 1103 Introduction to Microsoft Office
	☐ GOV 1113 American National Government		Health, Physical Education and Recreation
	☐ HIST 1483 American History Survey to 1877 or		☐ HPER 1012 Wellness and Human Development <u>or</u>
	HIST 1493 American History Survey since 1877		Two HPER Activity Courses
9 hrs.	Language Arts	2 hrs.	Student Success
	☐ ENG 1113 Composition I		Required during first semester
	☐ ENG 1213 Composition II		□ STSC 1002 Learning Strategies
	□ SPCH 1143 Speech	3 hrs.	Psychology, Soc. Science, or Fine Arts Elective
6 hrs.	Humanities	51115.	Select one of the following:
0 111 3.	Select two of the following:		□ ANTH 1113 General Anthropology
	□ HUM		☐ ART 1103 Fundamentals of Art I (FO)
	□ HUM		□ ART 1123 Drawing I (SO)
	any course with HUM prefix (list above) or		□ ART 2123 Ceramics I (FO)
	□ ART/HUM 1153 Art History I (FO)		□ ART 2213 Watercolor I (SO)
	□ ART/HUM 1163 Art History II (SO)		□ BA 2113 Macroeconomics
	☐ ART/HUM 1203 Art Appreciation		□ BA 2213 Microeconomics
	☐ ART 2323 Global Studies in Art (TBD Summer)		☐ CJ 1113 Introduction to Criminology
	☐ ENG/HUM 2033 Survey of Native American Literature		☐ ENG 1313 Technical Writing (SOO)
	(SEO)		☐ ENG 2103 Fiction Writing (FO)
	☐ ENG 2043 Global Studies in Language Arts		☐ ENG 2113 Creative Writing (FO)
	and Humanities (TBD Summer)		☐ ENG 2123 Introduction to Poetry (SO)
	□ ENG/HUM 2413 Introduction to Literature (FO)		☐ GEOG 1123 World Regional Geography
	□ ENG/HUM 2433 World Literature I (SO)		□ NAS 1713 Seminole/Creek Language I
	□ ENG/HUM 2543 British Literature I (FEO)		□ PSY 1113 General Psychology
	□ ENG/HUM 2653 British Literature II (FOO)		□ SOC 1113 Introduction to Sociology
	□ ENG/HUM 2753 American Literature I (SEO)		
	□ ENG/HUM 2883 American Literature II (SOO)		TOTAL REQUIRED GENERAL EDUCATION HOURS
	☐ HIST/HUM 2223 Early Western Civilization to 1660	42 hrs.	
	☐ HIST/HUM 2233 Modern Western Civilization since 1660		
	□ MUS/HUM 1213 Music Appreciation I		MAJOR FIELD ELECTIVES
	□ MUS/HUM 1223 Music Appreciation II		Selected from student's field of interest
	□ PHIL 1113 Introduction to Philosophy (FO)	21 hrs.	Science from state in a freit of miterest
	□ SOC 2433 Global Studies in Culture and Diversity		Grade of "C" or better required in at least 15 credit hours of Major
	(TBD Summer)		Field Elective courses.
3 hrs.	□ SPCH/HUM 1523 Introduction to Theatre (FO)		
	Mathematics		
	Select one of the following:		
	□ MATH 1513 Pre-Calculus for Eng-Phys-CS		
	□ MATH 1523 Pre-Calculus for Bus-Biol		
4 hrs.	□ MATH 1613 Plane Trigonometry		
4 1113.	Life Science		
	Select one of the following:		
	□ 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)		
4 hrs.	Physical Science		TOTAL REQUIRED MAJOR FIELD HOURS
	Select one of the following:	21 hrs.	
	□ CHEM 1114 Introduction to Chemistry	211113.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
	□ CHEM 1315 General Chemistry I	63 hrs.	MINIMON FOR THOUSAND REQUIRED FOR ASSOCIATE DEGILE
			rovinad 04/2024
	 □ ENVS 1114 Introduction to Environmental Science (FO) □ PHYS 1114 General Physical Science 		revised 01/2024
□ PHYS 1114 General Physical Science			
□ PHYS 1314 Astronomy			
□ PHYS 1314 Astronomy □ PHYS 1414 Physical Geology			
	□ PHYS 2114 General Physics I (FO)		
	□ PHYS 2214 General Physics I (FO) □ PHYS 2224 General Physics II (SO)		
FO-FATT	L ONLY FOO=FALL ODD YRS ONLY FEO=FALL EVEN YRS ONLY	SO-SDDING O	INIT V COO-CODING OND VDC OND V CEO-CODING EVEN VDC OND V
r O-FALI	LUNLI FOO-FALL OUD IKS UNLY FEU=FALL EVEN YRS UNLY	SU-SPRING (DILI SOO-SEKING ODD IKS ONLI SEU-SEKING EVEN IKS 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 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, OR SOCIAL SCIENCES

^{**}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