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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.
- 2. 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 Ec	ducat	ion Reau	irements	42
	OV	1113	American National Government	
HI	IST	1483	American History to 1877 or	
HI	IST	1493	American History since 1877	3
EN	NG	1113	Composition I	3
EN	NG	1213	Composition II	
SP	СН	1143	Speech	
HU	UM		Any class designated as Humanities	
M	ATH		One Mathematics course	3
SC	CIENC	CE	One Life Science with lab and	
			One Physical Science with lab	8
CA	AP	1103	Introduction to Microsoft Office	3
HI	PER	1012	Wellness and Human Development or	
			Two HPER Activity Courses	2
ST	ГSC	1002	Learning Strategies	2
EL	LECT	IVE	Select from Psychology, Social	
			Sciences, World Languages, and Fine Arts	3

#### Major Field Electives...... 21

Select from these recommended courses to meet 21 credit hour requirement. Selecting entirely from the area of emphasis is recommended but not required.

Biology Emphasis	BIOL	1214	Principles of Biology
Biology Emphasis			1 65
	BIOL	1224	General Botany
	BIOL	1234	General Zoology
	BIOL	2224	Microbiology
	BIOL	1224	General Botany
	BIOL	1234	General Zoology
	BIOL	2113	Introduction to Nutrition
	BIOL	2114	Human Anatomy
	BIOL	2214	Human Physiology
	CHEM	1315	General Chemistry I
	CHEM	1515	General Chemistry II
	ENVS	1114	Introduction to Environmental Science
	PHYS	2114	General Physics I
	PHYS	2224	General Physics II
	MATH	2213	Calculus for Business and Biology

## MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE



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2018-19 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.

	GENERAL EDUCATION REQUIREMENTS	3 hrs.	Computer Applications
			CAP 1103 Introduction to Microsoft Office
6 hrs.			Health, Physical Education and Recreation
	□ GOV 1113 American National Government		HPER 1012 Wellness and Human Development or
	□ HIST 1483 American History Survey to 1877 or		Two HPER Activity Courses
	HIST 1493 American History Survey since 1877	2 hrs.	Student Success
9 hrs.	Language Arts	21115.	Required during first semester
	ENG 1113 Composition I		
	ENG 1213 Composition II		STSC 1002 Learning Strategies
	□ SPCH 1143 Speech	3 hrs.	Psychology, Soc. Science, World Language, or Fine Arts Elective
6 hrs.			Select one of the following:
01113.	Humanities		ANTH 1113 General Anthropology
	Select two of the following:		ART 1103 Fundamentals of Art I
	□ HUM		ART 1123 Drawing I
	□ HUM		□ ART 1173 Crafts I
	any course with HUM prefix (list above) <u>or</u>		ART 1223 Black and White Photography I
	ART 1153 Art History I		□ ART 2123 Ceramics I
	ART 1163 Art History II		□ ART 2213 Watercolor I
	ART 1203 Art Appreciation		
	□ ART 2323 Global Studies in Art		
	ENG 2043 Global Studies in Language Arts		BA 2213 Microeconomics
	and Humanities		CJ 1113 Introduction to Criminology
	□ ENG 2413 Introduction to Literature		ENG 2103 Fiction Writing
			ENG 2113 Creative Writing
	ENG 2433 World Literature I		ENG 2123 Introduction to Poetry
	ENG 2543 British Literature I		ENG 2343 Sign Language I
	ENG 2653 British Literature II		FREN 1125 French I
	ENG 2753 American Literature I		GEOG 1123 World Regional Geography
	ENG 2883 American Literature II		MUS 2303 Performance Techniques
	HIST 2223 Early Western Civilization to 1660		NAS 1713 Seminole/Creek Language I
	HIST 2233 Modern Western Civilization since 1660		PSY 1113 General Psychology
	IOUR 1123 Introduction to Mass Communication		RUSS 1113 Elementary Russian
	MUS 1213 Music Appreciation I		□ SOC 1113 Introduction to Sociology
	MUS 1223 Music Appreciation II		□ SPAN 1125 Spanish I
	SPCH 1523 Introduction to Theatre		□ SPCH 1533 Acting I
	PHIL 1113 Introduction to Philosophy		
	SPAN 2103 Global Studies in Spanish		
3 hrs.	Mathematics	42 hrs.	TOTAL REQUIRED GENERAL EDUCATION HOURS
5 11 5.			
	Select one of the following:		
	MATH 1513 Pre-Calculus for Eng-Phys-CS	21 hrs.	MAJOR FIELD ELECTIVES
	MATH 1523 Pre-Calculus for Bus-Biol	211115.	
	MATH 1613 Plane Trigonometry		Selected from student's field of interest
4 hrs.	Life Science		Grade of "C" or better required in at least 15 credit hours of Major
4113.	Select one of the following:		Field Elective courses.
	□ BIOL 1114 General Biology		
	S1		□
	□ BIOL 1214 Principles of Biology		□
	BIOL 1224 General Botany		
	BIOL 1234 General Zoology		
4 hrs.	Physical Science		
	, Select one of the following:		
	□ CHEM 1114 Introduction to Chemistry		
			□
	CHEM 1315 General Chemistry I		
	ENVS 1114 Introduction to Environmental Science		
	PHYS 1114 General Physical Science		•
	PHYS 1214 Earth Science		
	PHYS 1314 Astronomy		
	PHYS 1414 Physical Geology	21 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
	<ul> <li>PHYS 2114 General Physics I</li> </ul>		
	PHYS 2224 General Physics II	63 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
			revised 2/2018