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Liberal Studies – Biology Emphasis Associate in Arts

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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.

GOV	1113	American National Government3
HIST	1483	American History to 1877 or
HIST	1493	American History since 18773
ENG	1113	Composition I
ENG	1213	Composition II
SPCH	1143	Speech
HUM		Any class designated as Humanities6
MATH	[One Mathematics course
SCIENCE		One Life Science with lab and
		One Physical Science with lab8
CAP	1103	Introduction to Microsoft Office
HPER	1012	Wellness and Human Development or
		Two HPER Activity Courses2
STSC	1002	Learning Strategies2
ELECTIVE		Select from Psychology, Social
		Sciences, World Languages, and Fine Arts3

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
Recommendations	BIOL	1224	General Botany
	BIOL	1234	General Zoology
	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
	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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2019-20 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.	Social Sciences	2 hrs.	Health, Physical Education and Recreation
	GOV 1113 American National Government		□ HPER 1012 Wellness and Human Development <u>or</u>
	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	2 111 5.	Required during first semester
	ENG 1113 Composition I		□ STSC 1002 Learning Strategies
	ENG 1213 Composition II	3 hrs.	
	SPCH 1143 Speech	5 ms.	Psychology, Soc. Science, World Language, or Fine Arts Elective
6 hrs.	Humanities	-	Select one of the following:
	Select two of the following:		 ANTH 1113 General Anthropology 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		□ BA 2113 Macroenconomics
	ART 2323 Global Studies in Art		□ BA 2213 Microeconomics
	ENG 2043 Global Studies in Language Arts		□ CJ 1113 Introduction to Criminology
	and Humanities		□ ENG 2103 Fiction Writing
	ENG 2413 Introduction to Literature		□ 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
	 JOUR 1123 Introduction to Mass Communication MUS 1213 Music Appreciation I 		RUSS 1113 Elementary Russian
	MUS 1213 Music Appreciation II MUS 1223 Music Appreciation II		□ SOC 1113 Introduction to Sociology
	 PHIL 1113 Introduction to Philosophy 		□ SPAN 1125 Spanish I
	□ SOC 2433 Global Studies in Culture and Diversity		□ SPCH 1533 Acting I
	 SPAN 2103 Global Studies in Spanish 		
	□ SPCH 1523 Introduction to Theatre	42 hrs.	TOTAL REQUIRED GENERAL EDUCATION HOURS
3 hrs.	Mathematics	-	
	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		Selected from student's field of interest
	□ MATH 1613 Plane Trigonometry		
	Life Science	-	Grade of "C" or better required in at least 15 credit hours of Major
4 hrs.			Field Elective courses.
	Select one of the following: AGRI 1104 Introduction to Animal Science 		
	□ AGRI 1204 Introduction to Plant and Soil Science		□
	□ BIOL 1114 General Biology		
	8,		□
	BIOL 1214 Principles of Biology BIOL 1224 Congred Betany		□
	BIOL 1224 General Botany BIOL 1224 General Zeology		
	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	21 hrs.	
	PHYS 1114 General Physical Science		TOTAL REQUIRED MAJOR FIELD HOURS
	PHYS 1214 Earth Science		
	PHYS 1314 Astronomy	63 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
1	PHYS 1414 Physical Geology		
	PHYS 2114 General Physics I		revised 11/2018