

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 Education Requirements 42

GOV 1113	American National Government	3
HIST 1483	American History to 1877 or	
HIST 1493	American History since 1877.....	3
ENG 1113	Composition I	3
ENG 1213	Composition II	3
SPCH 1143	Speech.....	3
HUM	Any class designated as Humanities	6
MATH	One Mathematics course	3
SCIENCE	One Life Science with lab and	
	One Physical Science with lab	8
CAP 1103	Introduction to Microsoft Office	3
HPER 1012	Wellness and Human Development or	
	Two HPER Activity Courses	2
STSC 1002	Learning Strategies	2
ELECTIVE	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 Recommendations	BIOL 1214	Principles of Biology
	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 63



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2018-19 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		
6 hrs.	Social Sciences <input type="checkbox"/> GOV 1113 American National Government <input type="checkbox"/> HIST 1483 American History Survey to 1877 or <input type="checkbox"/> HIST 1493 American History Survey since 1877	3 hrs.	Computer Applications
9 hrs.	Language Arts <input type="checkbox"/> ENG 1113 Composition I <input type="checkbox"/> ENG 1213 Composition II <input type="checkbox"/> SPCH 1143 Speech	2 hrs.	Health, Physical Education and Recreation
6 hrs.	Humanities <i>Select two of the following:</i> <input type="checkbox"/> HUM _____ <input type="checkbox"/> HUM _____ any course with HUM prefix (list above) or <input type="checkbox"/> ART 1153 Art History I <input type="checkbox"/> ART 1163 Art History II <input type="checkbox"/> ART 1203 Art Appreciation <input type="checkbox"/> ART 2323 Global Studies in Art <input type="checkbox"/> ENG 2043 Global Studies in Language Arts and Humanities <input type="checkbox"/> ENG 2413 Introduction to Literature <input type="checkbox"/> ENG 2433 World Literature I <input type="checkbox"/> ENG 2543 British Literature I <input type="checkbox"/> ENG 2653 British Literature II <input type="checkbox"/> ENG 2753 American Literature I <input type="checkbox"/> ENG 2883 American Literature II <input type="checkbox"/> HIST 2223 Early Western Civilization to 1660 <input type="checkbox"/> HIST 2233 Modern Western Civilization since 1660 <input type="checkbox"/> JOUR 1123 Introduction to Mass Communication <input type="checkbox"/> MUS 1213 Music Appreciation I <input type="checkbox"/> MUS 1223 Music Appreciation II <input type="checkbox"/> SPCH 1523 Introduction to Theatre <input type="checkbox"/> PHIL 1113 Introduction to Philosophy <input type="checkbox"/> SPAN 2103 Global Studies in Spanish	2 hrs.	Student Success
3 hrs.	Mathematics <i>Select one of the following:</i> <input type="checkbox"/> MATH 1513 Pre-Calculus for Eng-Phys-CS <input type="checkbox"/> MATH 1523 Pre-Calculus for Bus-Biol <input type="checkbox"/> MATH 1613 Plane Trigonometry	3 hrs.	Psychology, Soc. Science, World Language, or Fine Arts Elective
4 hrs.	Life Science <i>Select one of the following:</i> <input type="checkbox"/> AGRI 1104 Introduction to Animal Science <input type="checkbox"/> AGRI 1204 Introduction to Plant and Soil Science <input type="checkbox"/> BIOL 1114 General Biology <input type="checkbox"/> BIOL 1214 Principles of Biology <input type="checkbox"/> BIOL 1224 General Botany <input type="checkbox"/> BIOL 1234 General Zoology	3 hrs.	<i>Select one of the following:</i>
4 hrs.	Physical Science <i>Select one of the following:</i> <input type="checkbox"/> CHEM 1114 Introduction to Chemistry <input type="checkbox"/> CHEM 1315 General Chemistry I <input type="checkbox"/> ENVS 1114 Introduction to Environmental Science <input type="checkbox"/> PHYS 1114 General Physical Science <input type="checkbox"/> PHYS 1214 Earth Science <input type="checkbox"/> PHYS 1314 Astronomy <input type="checkbox"/> PHYS 1414 Physical Geology <input type="checkbox"/> PHYS 2114 General Physics I <input type="checkbox"/> PHYS 2224 General Physics II	42 hrs.	<input type="checkbox"/> ANTH 1113 General Anthropology <input type="checkbox"/> ART 1103 Fundamentals of Art I <input type="checkbox"/> ART 1123 Drawing I <input type="checkbox"/> ART 1173 Crafts I <input type="checkbox"/> ART 1223 Black and White Photography I <input type="checkbox"/> ART 2123 Ceramics I <input type="checkbox"/> ART 2213 Watercolor I <input type="checkbox"/> BA 2113 Macroeconomics <input type="checkbox"/> BA 2213 Microeconomics <input type="checkbox"/> CJ 1113 Introduction to Criminology <input type="checkbox"/> ENG 2103 Fiction Writing <input type="checkbox"/> ENG 2113 Creative Writing <input type="checkbox"/> ENG 2123 Introduction to Poetry <input type="checkbox"/> ENG 2343 Sign Language I <input type="checkbox"/> FREN 1125 French I <input type="checkbox"/> GEOG 1123 World Regional Geography <input type="checkbox"/> MUS 2303 Performance Techniques <input type="checkbox"/> NAS 1713 Seminole/Creek Language I <input type="checkbox"/> PSY 1113 General Psychology <input type="checkbox"/> RUSS 1113 Elementary Russian <input type="checkbox"/> SOC 1113 Introduction to Sociology <input type="checkbox"/> SPAN 1125 Spanish I <input type="checkbox"/> SPCH 1533 Acting I
3 hrs.		42 hrs.	TOTAL REQUIRED GENERAL EDUCATION HOURS
21 hrs.		21 hrs.	MAJOR FIELD ELECTIVES
			<i>Selected from student's field of interest</i>
			Grade of "C" or better required in at least 15 credit hours of Major Field Elective courses.
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
			<input type="checkbox"/> _____
21 hrs.		21 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
63 hrs.		63 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE

revised 2/2018