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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 Educ	ation Reg	uirements	. 42
GOV	1113	American National Government3	
HIST	1483	American History to 1877 or	
HIST	1493	American History since 1877	
ENG	1113	Composition I	
ENG	1213	Composition II	
SPCH	[1143	Speech	
HUM		Any class designated as Humanities	
MAT	H	One Mathematics course	
SCIE	NCE	One Life Science with lab and	
		One Physical Science with lab8	
CAP	1103	Introduction to Microsoft Office	
HPER	1012	Wellness and Human Development <u>or</u>	
		Two HPER Activity Courses2	
STSC	1002	Learning Strategies2	
ELEC	TIVE	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



Liberal Studies – Biology Emphasis Associate in Arts

2021-22 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 6 hrs. GOV 113 American National Government CAP 1103 Introduction to Microsoft Office 9 hrs. DEGV 113 American National Government PAR 9 hrs. DEGV 113 American National Microsoft Office PAR 9 hrs. DEGV 113 American National Microsoft Office PAR 9 hrs. DEGV 113 American National Microsoft Office PAR 9 hrs. DEGV 113 American Natenene Na	-	2021-22 Degree Requirements chec		
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A hrs. BIOL 1224 General Botany BIOL 1234 General Zoology 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 PHYS 2114 General Physics I				□
4 hrs. BIOL 1234 General Zoology 9 hysical Science				
4 hrs. Physical Science Select one of the following:	1			□
4 hrs. Select one of the following:			-	
 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 PHYS 2114 General Physics I MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE 	1 hrs			Ч
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 PHYS 1214 Earth Science PHYS 1314 Astronomy PHYS 1414 Physical Geology PHYS 2114 General Physics I MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE 	1		21 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
 PHYS 1414 Physical Geology PHYS 2114 General Physics I 63 hrs. MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE 				
□ PHYS 2114 General Physics I				
PHYS 2114 General Physics I	1	PHYS 1414 Physical Geology	63 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
revised 11/2018	1	PHYS 2224 General Physics II		revised 11/2018



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

COURSE NUMBER- COURSE DESCRIPTION					
FRESHMAN YEAR, 1ST SEMESTER, FALL					
□ STSC 1002 LEARNING STRATEGIES		2			
□ ENG 1113 COMPOSITION I		3			
□ Math		3			
□ HPER 1012 Wellness and Human Development		2			
□ MAJOR FIELD ELECTIVE		3			
□ CAP 1103 INTRODUCTION TO MICROSOFT OFFICE		3			
	TOTAL:	16			
FRESHMAN YEAR, 2ND SEMESTER, SPRING					
□ ENG 1213 COMPOSITION II		3			
$\Box LIFE SCIENCE^*$		4			
□ MAJOR FIELD ELECTIVE		3			
□ GOV 1113 AMERICAN NATIONAL GOVERNMENT		3			
□ HIST 1483/1493 AMERICAN HISTORY SURVEY TO 1877 OR SINCE 1877		3			
	TOTAL:	16			
SOPHOMORE YEAR, 1ST SEMESTER, FALL					
□ SPCH 1143 SPEECH		3			
		3			
□ PHYSICAL SCIENCE***		4			
□ MAJOR FIELD ELECTIVE		3			
□ MAJOR FIELD ELECTIVE		3			
	TOTAL:	16			
SOPHOMORE YEAR, 1ST SEMESTER, SPRING					
ELECTIVE GROUP III		3			
		3			
□ MAJOR FIELD ELECTIVE		3			
□ MAJOR FIELD ELECTIVE		3			
□ MAJOR FIELD ELECTIVE		3			
	TOTAL:	15			
	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.

 $**Life \ Science = AGRI 1104, 1204, BIOL 1114, 1214, 1224, or 1234$

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

GROUP III ELECTIVE CLASSES: COURSE IN FOREIGN LANGUAGE, PHILOSOPHY, ART, RELIGION, OR SPEECH