

Agriculture – Leadership Emphasis

Associate in Science

Degree Program Mentor

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



Wendy Rich
 Assistant Professor
 405-382-9211
 w.rich@sscok.edu
 Division Office: 405-382-9208

Program Objective

The objective of the Agriculture Associate in Science is to prepare students for transfer to a bachelor's degree granting institution to major in an agricultural field.

Requirements for Graduation

1. At least sixty-two designated semester credit hours.
2. Grade of "C" or better required in all Major Field Requirement 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** the associate degree will satisfy all freshman and sophomore general education requirements at the four-year university.

General Education Requirements 31

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 1503	Elementary Statistics or
MATH 1523	Functions and Modeling. 3
SCIENCE	<i>met by program</i>
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	<i>met by program</i>

Major Field Requirements 25

Select from the following:

AGRI 1104	Introduction to Animal Science
AGRI 2144	Fundamentals of Soil Science
AGRI 2123	Agricultural Leadership
BA 1203	Agricultural Economics
BIOL 1114	General Biology or BIOL 1224 General Botany
	or BIOL 1234 General Zoology
CHEM 1114	Introduction to Chemistry or CHEM 1315 General
	Chemistry I Chemistry or CHEM 1515 General
	Chemistry II
PSY 1113	General Psychology

Major Field Electives and Support..... 6

Select from the following (or other pre-approved electives):

AGRI 1204	Introduction to Plant and Soil Science
AGRI 1303	Introduction to Wildlife and Natural Resource Management
AGRI 1503	Introduction to Livestock Evaluation

MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE 62

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



Agriculture – Leadership Emphasis Associate in Science Degree Requirements Checklist 2024-25

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.

6 hrs.	GENERAL EDUCATION REQUIREMENTS	25 hrs.	MAJOR FIELD REQUIREMENTS
9 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		<input type="checkbox"/> AGRI 1104 Introduction to Animal Science <input type="checkbox"/> AGRI 2123 Agricultural Leadership <input type="checkbox"/> AGRI 2144 Fundamentals of Soil Science <input type="checkbox"/> BA 1203 Agricultural Economics <input type="checkbox"/> BIOL 1114 General Biology or <input type="checkbox"/> BIOL 1224 General Botany or <input type="checkbox"/> BIOL 1234 General Zoology <input type="checkbox"/> CHEM 1114 Introduction to Chemistry <input type="checkbox"/> PSY 1113 General Psychology
6 hrs.	Language Arts <input type="checkbox"/> ENG 1113 Composition I <input type="checkbox"/> ENG 1213 Composition II <input type="checkbox"/> SPCH 1143 Speech		
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/HUM 1153 Art History I (FO) <input type="checkbox"/> ART/HUM 1163 Art History II (SO) <input type="checkbox"/> ART/HUM 1203 Art Appreciation <input type="checkbox"/> ART 2323 Global Studies in Art (TBD Summer) <input type="checkbox"/> ENG/HUM 2033 Survey of Native American Literature (SEO) <input type="checkbox"/> ENG 2043 Global Studies in Language Arts and Humanities (TBD Summer) <input type="checkbox"/> ENG/HUM 2413 Introduction to Literature (FO) <input type="checkbox"/> ENG/HUM 2433 World Literature I (SO) <input type="checkbox"/> ENG/HUM 2543 British Literature I (FEO) <input type="checkbox"/> ENG/HUM 2653 British Literature II (FOO) <input type="checkbox"/> ENG/HUM 2753 American Literature I (SEO) <input type="checkbox"/> ENG/HUM 2883 American Literature II (SOO) <input type="checkbox"/> HIST/HUM 2223 Early Western Civilization to 1660 <input type="checkbox"/> HIST/HUM 2233 Modern Western Civilization since 1660 <input type="checkbox"/> MUS/HUM 1213 Music Appreciation I <input type="checkbox"/> MUS/HUM 1223 Music Appreciation II <input type="checkbox"/> PHIL 1113 Introduction to Philosophy (FO) <input type="checkbox"/> SOC 2433 Global Studies in Culture and Diversity (TBD Summer)	6 hrs.	MAJOR FIELD ELECTIVES AND SUPPORT <i>Select from the following (or other pre-approved electives):</i> <input type="checkbox"/> AGRI 1204 Introduction to Plant and Soil Sciences <input type="checkbox"/> AGRI 1303 Intro. to Wildlife and Natural Res. Mgmt. <input type="checkbox"/> AGRI 1503 Introduction to Livestock Evaluation
3 hrs.	<input type="checkbox"/> SPCH/HUM 1523 Introduction to Theatre (FO)	31 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
3 hrs.	Mathematics <input type="checkbox"/> MATH 1503 Elementary Statistics or <input type="checkbox"/> MATH 1523 Functions and Modeling	62 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
3 hrs.	Life Science <input checked="" type="checkbox"/> <i>met by program</i>		
3 hrs.	Physical Science <input checked="" type="checkbox"/> <i>met by program</i>		
2 hrs.	Computer Applications <input type="checkbox"/> CAP 1103 Introduction to Microsoft Office		
2 hrs.	Health, Physical Education and Recreation <input type="checkbox"/> HPER 1012 Wellness and Human Development or Two HPER Activity Courses		
31 hrs.	Student Success Required during first semester <input type="checkbox"/> STSC 1002 Learning Strategies		
31 hrs.	Psychology, Soc. Science, or Fine Arts Elective <input checked="" type="checkbox"/> <i>met by program</i>		
	TOTAL REQUIRED GENERAL EDUCATION HOURS		

Revised 1/2024

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Semester by Semester Suggested Degree Plan*

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COURSE NUMBER- COURSE DESCRIPTION	HOURS
FRESHMAN YEAR, 1ST SEMESTER, FALL	
<input type="checkbox"/> STSC 1002 LEARNING STRATEGIES	2
<input type="checkbox"/> ENG 1113 COMPOSITION I	3
<input type="checkbox"/> MATH 1523 FUNCTIONS AND MODELING	3
<input type="checkbox"/> AGRI 1104 INTRO TO ANIMAL SCIENCE	4
<input type="checkbox"/> AGRI 1503 INTRO TO LIVESTOCK EVALUATION	3
<input type="checkbox"/> GOV 1113 AMERICAN NATIONAL GOVERNMENT	3
TOTAL:	17
FRESHMAN YEAR, 2ND SEMESTER, SPRING	
<input type="checkbox"/> ENG 1213 COMPOSITION II	3
<input type="checkbox"/> HIST 1483/1494 AMERICAN HISTORY	3
<input type="checkbox"/> SPCH 1143 SPEECH	3
<input type="checkbox"/> BIOL 1114 GENERAL BIOLOGY	4
<input type="checkbox"/> AGRI 2123 AGRICULTURAL LEADERSHIP	3
TOTAL:	16
SOPHOMORE YEAR, 1ST SEMESTER, FALL	
<input type="checkbox"/> AGRI 1303 INTRO TO WILDLIFE AND NAT. RES. MANAGEMENT	3
<input type="checkbox"/> HUM	3
<input type="checkbox"/> CHEM 1114 INTRO TO CHEMISTRY	4
<input type="checkbox"/> HPER 1102 WELLNESS AND HUMAN DEVELOPMENT	2
<input type="checkbox"/> PSY 1103 GENERAL PSYCHOLOGY	3
TOTAL:	15
SOPHOMORE YEAR, 1ST SEMESTER, SPRING	
<input type="checkbox"/> HUM	3
<input type="checkbox"/> BA 1203 AGRICULTURAL ECONOMICS	3
<input type="checkbox"/> AGRI 2144 FUNDAMENTALS OF SOIL SCIENCE	4
<input type="checkbox"/> CAP 1103 INTRO TO MICROSOFT OFFICE	3
TOTAL:	14
TOTAL HOURS:	62

*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.

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