

# Agriculture Associate in Science

### Degree Program Mentor

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



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### 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 <b>or</b>
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 <b>or</b>
MATH 1523	Pre-Calc for Bus-Biol. .... 3
SCIENCE	<i>met by program</i>
CAP 1103	Introduction to Microsoft Office ..... 3
HPER 1012	Wellness and Human Development <b>or</b>
	Two HPER Activity Courses ..... 2
STSC 1002	Learning Strategies ..... 2
ELECTIVE	<i>met by program</i>

### Major Field Requirements ..... 25

*Select from the following:*

ACCT 2033	Financial Accounting
ACCT 2123	Managerial Accounting
AGRI 1104	Introduction to Animal Science
AGRI 1204	Introduction to Plant and Soil Science
AGRI 2113	Agricultural Communications
AGRI 2123	Agricultural Leadership
AGRI 2144	Fundamentals of Soil Science
BA 1203	Agricultural Economics
BIOL 1114	General Biology <b>or</b> BIOL 1224 General Botany
	<b>or</b> BIOL 1234 General Zoology
CHEM 1114	Introduction to Chemistry <b>or</b> CHEM 1315 General
	Chemistry I <b>or</b> CHEM 1515 General
	Chemistry II
MATH 1503	Elementary Statistics
PSY 1113	General Psychology

### Major Field Electives and Support..... 6

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

AGRI 1101	Live Animal Evaluation
AGRI 1204	Introduction to Plant and Soil Science
AGRI 1303	Introduction to Wildlife and Natural Resource Management
AGRI 1503	Introduction to Livestock Evaluation
AGRI 2123	Agricultural Leadership
BA 2113	Macroeconomics
BA 2213	Microeconomics
BIOL 1224	General Botany
BIOL 1234	General Zoology
BIOL 2224	Microbiology
CHEM 1315	General Chemistry I
CHEM 1515	General Chemistry II
ENVS 1114	Introduction to Environmental Science
MATH 2213	Calculus for Business and Biology
PHYS 1214	Earth Science
PHYS 2114	General Physics I

### **MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE ..... 62**

### **Suggested Sequence of Major Field Courses for Agriculture Major**



# Agriculture - Associate in Science

## Degree Requirements Checklist

2020-21

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.

	<b>GENERAL EDUCATION REQUIREMENTS</b>	25 hrs.	<b>MAJOR FIELD REQUIREMENTS</b>
6 hrs.	<b>Social Sciences</b> <input type="checkbox"/> GOV 1113 American National Government <input type="checkbox"/> HIST 1483 American History Survey to 1877 <b>or</b> <input type="checkbox"/> HIST 1493 American History Survey since 1877		<i>Select from the following:</i> <input type="checkbox"/> ACCT 2033 Financial Accounting <input type="checkbox"/> ACCT 2123 Managerial Accounting <input type="checkbox"/> AGRI 1104 Introduction to Animal Science <input type="checkbox"/> AGRI 1204 Introduction to Plant and Soil Science <input type="checkbox"/> AGRI 2113 Agricultural Communications <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 <b>or</b> <input type="checkbox"/> BIOL 1224 General Botany <b>or</b> <input type="checkbox"/> BIOL 1234 General Zoology <input type="checkbox"/> CHEM 1114 Introduction to Chemistry <b>or</b> <input type="checkbox"/> CHEM 1315 General Chemistry I <b>or</b> <input type="checkbox"/> CHEM 1515 General Chemistry II <input type="checkbox"/> MATH 1503 Elementary Statistics <input type="checkbox"/> PSY 1113 General Psychology
9 hrs.	<b>Language Arts</b> <input type="checkbox"/> ENG 1113 Composition I <input type="checkbox"/> ENG 1213 Composition II <input type="checkbox"/> SPCH 1143 Speech		
6 hrs.	<b>Humanities</b> <i>Select two of the following:</i> <input type="checkbox"/> HUM _____ <input type="checkbox"/> HUM _____ any course with HUM prefix (list above) <b>or</b> <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"/> PHIL 1113 Introduction to Philosophy <input type="checkbox"/> SOC 2433 Global Studies in Culture and Diversity <input type="checkbox"/> SPAN 2103 Global Studies in Spanish <input type="checkbox"/> SPCH 1523 Introduction to Theatre		
3 hrs.	<b>Mathematics</b> <input type="checkbox"/> MATH 1503 Elementary Statistics <b>or</b> <input type="checkbox"/> MATH 1523 Pre-Calc for Bus-Biol	6 hrs.	<b>MAJOR FIELD ELECTIVES AND SUPPORT</b>
	<b>Life Science</b> <input checked="" type="checkbox"/> <i>met by program</i>		<i>Select from the following (or other pre-approved electives):</i> <input type="checkbox"/> AGRI 1101 Live Animal Evaluation <input type="checkbox"/> AGRI 1204 Introduction to Plant and Soil Science <input type="checkbox"/> AGRI 1303 Intro. to Wildlife and Natural Res. Mgmt. <input type="checkbox"/> AGRI 1503 Introduction to Livestock Evaluation <input type="checkbox"/> AGRI 2123 Agricultural Leadership <input type="checkbox"/> BA 2113 Macroeconomics <input type="checkbox"/> BA 2213 Microeconomics <input type="checkbox"/> BIOL 1224 General Botany <input type="checkbox"/> BIOL 1234 General Zoology <input type="checkbox"/> BIOL 2224 Microbiology <input type="checkbox"/> CHEM 1315 General Chemistry I <input type="checkbox"/> CHEM 1515 General Chemistry II <input type="checkbox"/> ENVS 1114 Introduction to Environmental Science <input type="checkbox"/> MATH 1123 World Regional Geography <input type="checkbox"/> PHYS 1214 Earth Science <input type="checkbox"/> PHYS 2114 General Physics I
	<b>Physical Science</b> <input checked="" type="checkbox"/> <i>met by program</i>	31 hrs.	<b>TOTAL REQUIRED MAJOR FIELD HOURS</b>
3 hrs.	<b>Computer Applications</b> <input type="checkbox"/> CAP 1103 Introduction to Microsoft Office	62 hrs.	<b>MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE</b>
2 hrs.	<b>Health, Physical Education and Recreation</b> <input type="checkbox"/> HPER 1012 Wellness and Human Development <b>or</b> Two HPER Activity Courses		
2 hrs.	<b>Student Success</b> Required during first semester <input type="checkbox"/> STSC 1002 Learning Strategies		
	<b>Psychology, Soc. Science, World Language, or Fine Arts Elective</b> <input checked="" type="checkbox"/> <i>met by program</i>		
31 hrs.	<b>TOTAL REQUIRED GENERAL EDUCATION HOURS</b>		revised 4/2020