Agriculture – Pre-Veterinarian 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: 405-382-9266

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 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 Educ	ation Requ	uirements	31
GOV	1113	American National Government	
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	
MATI	H 1513	Pre-Calc for EPCS	
SCIEN	NCE	met by program	
CAP	1103	Introduction to Microsoft Office	
HPER	1012	Wellness and Human Development or	
		Two HPER Activity Courses	
STSC	1002	Learning Strategies2	
ELEC	TIVE	met by program	

Major Field Requirements 23

Select from the following:

AGRI	1104	Introduction to Animal Science
AGRI	1204	Introduction to Plant and Soil Science
BA	1203	Agricultural Economics
BIOL	1114	General Biology or BIOL 1224 General Botany
		or BIOL 1234 General Zoology
CHEM	1315	General Chemistry I
MATH	1503	Elementary Statistics

Major Field Electives and Support...... 8

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

Introduction to Livestock Evaluation
General Chemistry II
Microbiology
General Physics I

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 – Pre-Veterinarian SEMINOLE Emphasis Associate in Science

Degree Requirements Checklist

2021-22

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.

NERAL EDUCATION REQUIREMENTS ial Sciences GOV 1113 American National Government HIST 1483 American History Survey to 1877 or HIST 1493 American History Survey since 1877 guage Arts ENG 1113 Composition I SPCH 1143 Speech manities elect two of the following: HUM any course with HUM prefix (list above) or ART 1153 Art History I ART 1163 Art Appreciation ART 2323 Global Studies in Art	23 hrs. 6 hrs.	MAJOR FIELD REQUIREMENTS AGRI 1104 Introduction to Animal Science AGRI 1204 Introduction to Plant and Soil Science BA 1203 Agricultural Economics BIOL 1114 General Biology or BIOL 1224 General Botany or BIOL 1234 General Zoology CHEM 1315 General Chemistry I MAJOR FIELD ELECTIVES AND SUPPORT Select from the following (or other pre-approved electives): AGRI 1503 Introduction to Livestock Evaluation BIOL 2224 Microbiology CHEM 1515 General Chemistry II
GOV 1113 American National Government HIST 1483 American History Survey to 1877 or HIST 1493 American History Survey since 1877 guage Arts ENG 1113 Composition I ENG 1213 Composition II SPCH 1143 Speech manities elect two of the following: HUM	6 hrs.	 AGRI 1204 Introduction to Plant and Soil Science BA 1203 Agricultural Economics BIOL 1114 General Biology <u>or</u> BIOL 1224 General Botany <u>or</u> BIOL 1234 General Zoology CHEM 1315 General Chemistry I MATH 1503 Elementary Statistics MAJOR FIELD ELECTIVES AND SUPPORT Select from the following (or other pre-approved electives): AGRI 1503 Introduction to Livestock Evaluation BIOL 2224 Microbiology
ENG 1113 Composition I ENG 1213 Composition II SPCH 1143 Speech manities elect two of the following: HUM	6 hrs.	BIOL 1234 General Zoology CHEM 1315 General Chemistry I MATH 1503 Elementary Statistics MAJOR FIELD ELECTIVES AND SUPPORT Select from the following (or other pre-approved electives): AGRI 1503 Introduction to Livestock Evaluation BIOL 2224
elect two of the following: HUM HUM any course with HUM prefix (list above) <u>or</u> ART 1153 Art History I ART 1163 Art History II ART 1203 Art Appreciation ART 2323 Global Studies in Art	6 hrs.	Select from the following (or other pre-approved electives): □ AGRI 1503 Introduction to Livestock Evaluation □ BIOL 2224 Microbiology
HUM HUM any course with HUM prefix (list above) <u>or</u> ART 1153 Art History I ART 1163 Art History II ART 1203 Art Appreciation ART 2323 Global Studies in Art	6 hrs.	Select from the following (or other pre-approved electives): □ AGRI 1503 Introduction to Livestock Evaluation □ BIOL 2224 Microbiology
any course with HUM prefix (list above) <u>or</u> ART 1153 Art History I ART 1163 Art History II ART 1203 Art Appreciation ART 2323 Global Studies in Art		BIOL 2224 Microbiology
ENG 2043 Global Studies in Language Arts and Humanities		PHYS 2114 General Physics I
ENG 2413 Introduction to Literature	29 hrs.	TOTAL REQUIRED MAJOR FIELD HOURS
ENG 2543 British Literature I ENG 2653 British Literature II	60 hrs.	MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE
ENG2883American Literature IIHIST2223Early Western Civilization to 1660HIST2233Modern Western Civilization since 1660		
MUS 1213 Music Appreciation I MUS 1223 Music Appreciation II		
SOC 2433 Global Studies in Culture and Diversity SPAN 2103 Global Studies in Spanish		
thematics		
Science / met by program		
vsical Science <i>met by program</i>		
nputer Applications		
alth, Physical Education and Recreation PHPER 1012 Wellness and Human Development <u>or</u> Two HPER Activity Courses		
dent Success Required during first semester DI STSC 1002 Learning Strategies		
chology, Soc. Science, World Language, or Fine Arts ctive		revised 4/202
	ENG 2653 British Literature II ENG 2753 American Literature I ENG 2883 American Literature II HIST 2223 Early Western Civilization to 1660 HIST 2233 Modern Western Civilization since 1660 JOUR 1123 Introduction to Mass Communication MUS 1213 Music Appreciation I MUS 1223 Music Appreciation I PHIL 1113 Introduction to Philosophy SOC 2433 Global Studies in Culture and Diversity SPAN 2103 Global Studies in Spanish SPCH 1523 Introduction to Theatre hematics MATH 1523 Pre-Calc for Bus-Biol. Science met by program sical Science met by program puter Applications CAP 1103 Introduction to Microsoft Office Ith, Physical Education and Recreation HPER 1012 Wellness and Human Development or Two HPER Activity Courses dent Success equired during first semester STSC 1002 Learning Strategies chology, Soc. Science, World Language, or Fine Arts	ENG2543British Literature I60 hrs.ENG2653British Literature II10ENG2753American Literature I11ENG2883American Literature II11HIST2223Early Western Civilization since 166010JOUR1123Introduction to Mass Communication10MUS1213Music Appreciation I11PHIL1113Introduction to Philosophy50CSOC2433Global Studies in Spanish5PCHSPCH1523Introduction to Theatre16hematicsMATH1523Pre-Calc for Bus-Biol.Sciencemet by program10sical Sciencemet by programnputer ApplicationsCAP1103Introduction to Microsoft Office11HFR1012Wellness and Human Development or Two HPER Activity CoursesBent Successequired during first semester STSCSTSC1002Learning Strategieschology, Soc. Science, World Language, or Fine Arts tive met by program

2



Semester by Semester Suggested Degree Plan* Agriculture – Pre-Veterinarian Emphasis - Associate in Science

COURSE NUMBER- COURSE DESCRIPTION	Hours			
FRESHMAN YEAR, 1ST SEMESTER, FALL				
□ STSC 1002 LEARNING STRATEGIES	2			
□ ENG 1113 COMPOSITION I	3			
□ MATH 1513 PRE-CALC EPCS	3			
□ AGRI 1104 INTRO TO ANIMAL SCIENCE	4			
□ BIOL 1104 GENERAL BIOLOGY	4			
TOTAL	16			
FRESHMAN YEAR, 2ND SEMESTER, SPRING				
□ ENG 1213 COMPOSITION II	3			
□ HIST 1483/1494 AMERICAN HISTORY	3			
□ BA 1203 AGRICULTURAL ECONOMICS	3			
□ AGRI 1204 INTRO TO PLANT AND SOIL SCIENCE	4			
□ MATH 1503 Elementary Stats	3			
TOTAL	16			
SOPHOMORE YEAR, 1ST SEMESTER, FALL				
SPCH 1143 SPEECH	3			
CHEM 1315 GEN CHEM I	5			
	33			
□ GOV 1113 American Government				
□ AGRI 1503 INTRO TO LIVESTOCK EVALUATION	3 17			
TOTAL	1 /			
SOPHOMORE YEAR, 1ST SEMESTER, SPRING				
□ CHEM 1515 GEN CHEM II	5			
	3			
□ CAP 1103 INTRO TO MICROSOFT OFFICE	3			
□ HPER 1012 Wellness and Human Development	2			
TOTAL	13			
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.

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