# 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: 405-382-9208

### **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 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.

|             | V 1113          | American National Government3               |      |
|-------------|-----------------|---|------|
| HIS         | Т 1483          | American History to 1877 or                 |      |
| HIS         | Т 1493          | American History since 18773                |      |
| ENC         | 3 1113          | Composition I3                              |      |
| ENG         | G 1213          | Composition II3                             |      |
| SPC         | H 1143          | Speech                                      |      |
| HUI         | M               | Any class designated as Humanities6         |      |
| MA          | ГН 1513         | Pre-Calc for EPCS3                          |      |
| SCI         | ENCE            | met by program                              |      |
| CAI         | 1103            | Introduction to Microsoft Office3           |      |
| HPE         | R 1012          | Wellness and Human Development or           |      |
|             |                 | Two HPER Activity Courses2                  |      |
| STS         | C 1002          | Learning Strategies2                        |      |
| ELE         | CTIVE           | met by program                              |      |
| Major Field | Requireme       | nts   | . 23 |
|             | n the following |   |      |
| AGI         | RI 1104         | Introduction to Animal Science              |      |
| AGI         | RI 1204         | Introduction to Plant and Soil Science      |      |
| BA          | 1203            | Agricultural Economics                      |      |
|             | L 1114          | General Biology or BIOL 1224 General Botany |      |
| BIO         |                 | or BIOL 1234 General Zoology                |      |
| BIO         |                 | or block 1254 delicial Zoology              |      |
|             | EM 1315         | General Chemistry I                         |      |

| AGRI | 1503 | Introduction to Livestock Evaluation |
|------|------|--------------------------------------|
| CHEM | 1515 | General Chemistry II                 |
| BIOL | 2224 | Microbiology                         |
| PHYS | 2114 | 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

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   | 23 hrs. | MAJOR FIELD REQUIREMENTS  |
|------------------|--|---------|---|
| 6 hrs.           | Social Sciences  GOV 1113 American National Government HIST 1483 American History Survey to 1877 or HIST 1493 American History Survey since 1877   |         | □ 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 |
| 9 hrs.<br>6 hrs. | Language Arts  □ ENG 1113 Composition I  □ ENG 1213 Composition II  □ SPCH 1143 Speech   |         | □ BIOL 1224 General Botany <u>or</u> □ BIOL 1234 General Zoology □ CHEM 1315 General Chemistry I □ MATH 1503 Elementary Statistics  |
|                  | Humanities  Select two of the following:  HUM HUM any course with HUM prefix (list above) or ART/HUM 1153 Art History I (FO)  ART/HUM 1163 Art History II (SO)   | 6 hrs.  | 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       |
|                  | □ ART/HUM 1203 Art Appreciation □ ART 2323 Global Studies in Art (TBD Summer) □ ENG/HUM 2033 Survey of Native American Literature (SEO) □ ENG 2043 Global Studies in Language Arts and Humanities (TBD Summer)   | 29 hrs. | □ PHYS 2114 General Physics I  TOTAL REQUIRED MAJOR FIELD HOURS   |
|                  | □ ENG/HUM 2413 Introduction to Literature (FO) □ ENG/HUM 2433 World Literature I (SO) □ ENG/HUM 2543 British Literature I (FEO) □ ENG/HUM 2653 British Literature II (FOO) □ ENG/HUM 2753 American Literature II (SOO) □ ENG/HUM 2883 American Literature II (SOO) □ HIST/HUM 2223 Early Western Civilization to 1660 □ HIST/HUM 2233 Modern Western Civilization since 1660 □ MUS/HUM 1213 Music Appreciation II □ MUS/HUM 1223 Music Appreciation II □ PHIL 1113 Introduction to Philosophy (FO) □ SOC 2433 Global Studies in Culture and Diversity (TBD Summer) | 60 hrs. | MINIMUM TOTAL HOURS REQUIRED FOR ASSOCIATE DEGREE   |
| 3 hrs.           | □ SPCH/HUM 1523 Introduction to Theatre (FO)  Mathematics □ MATH 1513 Pre-Calc for EPCS  Life Science  |         |   |
| 3 hrs.           | <ul><li>✓ met by program</li><li>Physical Science</li><li>✓ met by program</li></ul>   |         |   |
|                  | Computer Applications  |         |   |
| 2 hrs.           | □ CAP 1103 Introduction to Microsoft Office  Health, Physical Education and Recreation  □ HPER 1012 Wellness and Human Development or  |         |   |
| 2 hrs.           | Two HPER Activity Courses  Student Success Required during first semester  □ STSC 1002 Learning Strategies  Psychology, Soc. Science, or Fine Arts Elective  |         |   |
| 31 hrs.          | ✓ met by program  TOTAL REQUIRED GENERAL EDUCATION HOURS   |         | revised 1/2024  |

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### 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 1114 GENERAL BIOLOGY (RECOMMEND BIOL 1214 PRINCIPLES OF BIOLOGY AS SUB) | 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     |
| $\Box$ HUM   | 3     |
| ☐ GOV 1113 AMERICAN GOVERNMENT   | 3     |
| ☐ AGRI 1503 INTRO TO LIVESTOCK EVALUATION OR PHYS 2114 GENERAL PHYSICS I       | 3     |
| TOTAL:   | 17    |
| SOPHOMORE YEAR, 1ST SEMESTER, SPRING   |       |
| ☐ CHEM 1515 GEN CHEM II  | 5     |
| $\Box$ HUM   | 3     |
| ☐ CAP 1103 INTRO TO MICROSOFT OFFICE   | 3     |
| ☐ HPER 1012 WELLNESS AND HUMAN DEVELOPMENT                                     | 2     |
| TOTAL:   | 13    |
| TOTAL HOURS:   | 62    |

<sup>\*</sup>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.