This degree is only offered on the NOC Tonkawa campus.
Program Requirements 60 Total Credit Hours

or HIST 1493 American History Since 1877
POLI 1113 American Government 3 hours
Humanities Courses
Elective 6 hours
One 3 hour course to be chosen from those listed with the International Dimension and 3 hours of humanities electives.

Mathematics Courses
MATH 1483 Math Functions
or MATH 1513 Algebra for STEM
or MATH 2023 Elementary Statistics
Science Courses
BIOL 1114 General Biology
or BIOL 1124 General Biology for Majors
CHEM 1014 Concepts of Chemistry
4-5 hrs
or CHEM 1315 General Chemistry I
Computer Science Courses
BADM 1113 Digital/Financial Literacy 3 hours
or Other approved computer course
Orientation Course
ORNT 1101 Freshman Orientation 1 hour
**General Education Elective Courses 3-4 hrs
Select courses from: Language Arts, Natural Sciences, Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral or Social Sciences.
This Associate in Science degree program in Agricultural Sciences consists of 60 hours designed to provide the student with the first two years of general requirements. The program is designed for seamless transfer to the Bachelor in Science degree in Agriculture Education, Animal Science, Animal Production, or Agriculture Ecology and includes courses generally completed in the first two years of a baccalaureate degree program. Students should consult the catalog of the college or university to which they plan to transfer and carefully select courses which will meet requirements for both associate and bachelor's degree programs. The agricultural sciences program prepares students interested in animal science, animal productions, agri-business, food science and agriculture education for transfer to four-year institutions. The foundations of scientific- and business- based agricultural practices are explored.
Career Opportunities: Animal Production, Agriculture Pharmaceutical Sales, Animal Science, Agriculture Education, Animal Nutrition, Research

## Division of Ag and Biological Science

Life changing.
This suggested curriculum includes degree requirements and courses that are usually completed in the first two years of a four-year curriculum. Consult with the university or college of your choice and its catalog curriculum as you make plans on where to transfer. Be careful to select the courses that will meet all requirements for both the Associate and Baccalaureate degree programs.

|  |  |  | One |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fall Semester |  |  | Spring Semester |
| ENGL | 1113 | English Composition I | ENGL | 1213 | English Composition II |
| MATH | 1483 | Math Functions | HIST | 1483 | American History to 1877 |
| or |  |  | or |  |  |
| MATH | 1513 | Algebra for STEM | HIST | 1493 | American History Since 1877 |
| Or |  |  | CHEM | 1014 | Concepts in Chemistry |
| MATH | 2023 | Elementary Statistics | or |  |  |
| BIOL | 1114 | General Biology | CHEM | 1315 | General Chemistry I |
| or |  |  | BADM | 1113 | Digital/Financial Literacy |
| BIOL | 1124 | General Biology for Majors | AGRI | 2222 | Live Animal Evaluation |
| ORNT | 1101 | Freshman Orientation |  |  |  |
| AGRI | 1124 | Intro to Animal Science | Total 15/16 crodit hours |  |  |
| Total: 15 credit hours |  |  | Total 15/16 credit hours |  |  |


| Year Two |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| Fall Semester |  |  |  |  |  |  |  |  |  | Spring Semester |  |
| POLI | 1113 | American Government | AGRI | 2124 | Fundamentals of Soil Science |  |  |  |  |  |  |
|  | 3 hours | Humanities Elective | $*$ | $7-8$ hrs | Program/Gen Ed Electives |  |  |  |  |  |  |
| AGRI | 1113 | Agricultural Economics |  |  | $(2-3$ courses) |  |  |  |  |  |  |

NOC evaluates students for placement into either foundational or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined either by A.C.T. test scores or by Accuplacer test scores. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more courses for remediation in English, Math, or Reading, either prior to or concurrent with credit courses. See the NOC testing web page by clicking on the following link: http://www.noc.edu/act for placement guidelines.

