

Animal Sciences and Industry - Business Option

- 63 hours transferred from Barton Community College, as outlined below, can be applied to the bachelor's degree.
- All K-State courses can be obtained through distance learning.
- K-State Animal Sciences and Industry courses are preliminary choices; advising should be completed by an ASI Distance Advisor.
- Students may apply to K-State's Bachelor's Degree Completion Program once they earn 60 hours at Barton with a 2.0 GPA.
- The Barton Transfer Equivalency Page is located at: www.k-state.edu/admit/dars/states/kansas.html

Associate of Science

<input type="checkbox"/> ENGL 1204 English Composition I	_____	3
<input type="checkbox"/> ENGL 1206 English Composition II	_____	3
<input type="checkbox"/> COMM 1230 Public Speaking	_____	3
<input type="checkbox"/> MATH 1828 College Algebra	_____	3
<input type="checkbox"/> ACCT 1614 Acctg. for Bus. Operations^	_____	3
<input type="checkbox"/> ACCT 1616 Acctg. for Inv. & Financing^	_____	3
<input type="checkbox"/> AGRI 1106 Principles of Animal Science	_____	3
<input type="checkbox"/> AGRI 1110 Fund of Animal Nutrition	_____	3
<input type="checkbox"/> AGRI 1116 Principles Ag Economics	_____	3
<input type="checkbox"/> AGRI 1150 Economic Entomology	_____	4
<input type="checkbox"/> AGRI 1190 Animal Sciences & Industry	_____	1
<input type="checkbox"/> BSTC 1036 Computer Concepts/App.	_____	3
<input type="checkbox"/> ECON 1610 Principles of Macroecon.	_____	3
<input type="checkbox"/> LIFE 1402 Principles of Biology	_____	5
<input type="checkbox"/> CHEM 1802 Fund. of General Chemistry	_____	5
<input type="checkbox"/> Physical Education, Health, Perform.	_____	2
<input type="checkbox"/> AGRI Electives *	_____	7-9
<input type="checkbox"/> Humanities Electives	_____	6
<input type="checkbox"/> Social Science Elective	_____	3

Total Credit Hours **66-68**

* Student can choose two from Electives AGRI 1114, AGRI 1115, AGRI 1120
 ^ACCT 1614, 1616, and 1618 can be taken.
 +Require a C or better.
 **Business courses could be used for business minor



Bachelor of Science in Animal Sciences and Industry, Business Option

<input type="checkbox"/> ASI 106 Dairy/Poultry Science**	_____	1
<input type="checkbox"/> ASI 320 Principles of Feeding **	_____	3
<input type="checkbox"/> ASI 400 Farm Animal Reproduction**	_____	4
<input type="checkbox"/> ASI 500 Genetics	_____	3
<input type="checkbox"/> ASI 521 Horse Science	_____	3
<input type="checkbox"/> ASI 533 Anatomy & Physiology**	_____	4
<input type="checkbox"/> ASI 535 Swine Science	_____	3
<input type="checkbox"/> FDSCI 307 Applied Micro. Meat/Poultry	_____	3
<input type="checkbox"/> FDSCI 500 Seminar	_____	1
<input type="checkbox"/> FDSCI 600 Microbiology of Food	_____	2
<input type="checkbox"/> Animal Products Elective*	_____	2-3
<input type="checkbox"/> Communications Course	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> 300+ Business/Economic Elective	_____	3
<input type="checkbox"/> Electives	_____	12-13

Total Credit Hours **63**

* Student can choose one elective ASI 340 or ASI 640
 ** Consult with K-State advisor to select course from another 4-year distance school if not available from K-State



Total Credit Hours Taken: 129-131
Total Credit Hours Applied to ASI BS Degree: 126

Student name

Last updated

Associate start date _____ Associate completion date _____
 Advisor contact:
 Name _____
 Phone _____
 E-mail _____

Bachelor's start date _____ Bachelor's completion date _____
 Advisor contact:
 Name _____
 Phone _____
 E-mail _____

Animal Sciences and Industry - Business Option

Your Degree Option

The Animal Sciences and Industry curriculum combines studies in nutrition, genetics, reproduction, behavior, physiology, business, and technology with production, management and agribusiness skills. The goal of the industry is to produce safe, quality food animal products to meet consumers' demands both domestically and internationally. The Business Option is for the student who is interested in entering the broad field of agribusiness - in finance, management, personnel administration, merchandising, marketing or another area. This option uses many courses from the College of Business Administration and the Department of Agricultural Economics. A minor in business can be easily incorporated into this curriculum and is encouraged.



Your Career

The strength of a degree earned in Animal Sciences is the diversity of career opportunities. They range from self-employment to jobs with large corporations. In the business world, positions include management, sales, product development, personnel, regulation, and field service. Education positions include county agent, teacher, research worker, and laboratory director. Communication businesses hire editors, field representatives, radio broadcasters, and public relations professionals. A wide range of enterprises employ K-State animal sciences graduates: artificial insemination services, feed companies, banks, equipment suppliers, cooperatives, breed associations, meat packers, food processors, dairy plants, feedlots, poultry breeders, equipment manufacturers, commercial hog and poultry farms, and ranching operations.

Get started!

The degree map on the reverse page will show you a listing of classes you need to take from Barton Community College and K-State to complete the Animal Sciences and Industry 2+2. This degree map has been reviewed and accepted by both schools as an illustration, which is subject to change. Many other combinations of courses may be possible, so students should contact a K-State representative or their community college advisor before committing to a particular transfer program.

To get started, contact the K-State 2+2 representative by calling 620-786-1188 or e-mail bartondce@k-state.edu.

To learn more about the Animal Sciences and Industry degree:

- Phone: 785-532-5575 or 1-800-622-2KSU
- E-mail: informationdce@k-state.edu
- Website: www.dce.k-state.edu/courses/bachelorsdegree/animalscience/

Note: Kansas Board of Regents requirements have been incorporated into this degree plan, including the following rules governing bachelor's degrees:

- a. A bachelor's degree must include at least 124 credit hours;
- b. It must have at least 60 credit hours earned from an institution where the majority of degrees granted are at the bachelor's degree level or higher;
- c. It must include at least 45 credit hours at the junior level (numbered 300) or higher;
- d. It must include at least 45 credit hours of general education in defined areas.

Kansas State University College of Agriculture requires a minimum of 126 credit hours to complete this degree and will accept up to one half of the required credit hours (or 63 credit hours) from a community college.



Disability Support Services

A student with a disability who wishes to request accommodations for a credit course should notify the course instructor or contact the Disability Support Services Office, <http://www.k-state.edu/dss/>, 785-532-6441, or e-mail dss@k-state.edu. Early notification is requested to ensure that accommodations can be provided in a timely manner.

Notice of Nondiscrimination

Kansas State University is committed to nondiscrimination on the basis of race, color, ethnic or national origin, sex, sexual orientation, gender identity, religion, age, ancestry, disability, military status, veteran status, or other nonmerit reasons, in admissions, educational programs, or activities and employment, including employment of disabled veterans and veterans of the Vietnam Era, as required by applicable laws and regulations. Responsibility for coordination of compliance efforts and receipt of inquiries concerning Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, and the Americans With Disabilities Act of 1990 has been delegated to the director of Affirmative Action, Kansas State University, 214 Anderson Hall, Manhattan, KS 66506-0124, 785-532-6220 or TTY: 785-532-4807. July 2009