

These required K-State lower division courses may have an equivalent at your community college.

COMMUNICATIONS: 8-9 HOURS

ENGL 100	Expository Writing I
ENGL 200	Expository Writing II
COMM 105	Public Speaking IA
or	
COMM 106	Public Speaking I

NATURAL SCIENCES: 30-32 HOURS

CHM 210	Chemistry I and Lab
CHM 230	Chemistry II and Lab
BIOCH 265	Intro to Organic and Biochemistry
or	
CHM 350	General Organic Chemistry
and	
CHM 351	General Organic Chemistry Lab
BIOL 198	Principles of Biology
PHYS 113	General Physics I and Lab*
PHYS 114	General Physics II and Lab *

*Cereal chemistry option students must take PHYS 213 Engineering Physics I and Lab and PHYS 214 Engineering Physics II and Lab.

QUANTITATIVE: 7-13 HOURS

MATH 205	General Calculus and Linear Algebra*
STAT 325	Introduction to Statistics

**BSM and MSM cereal chemistry option students must take MATH 220 Calculus I and Math 221 Calculus II.

ECONOMICS AND ACCOUNTING: 9 HOURS

ECON 110	Principles of Macroeconomics or ECON 120
AGEC 120	AgEcon and Agribusiness
ACCTG 231	Accounting for Business Operations

HUMANITIES AND SOCIAL SCIENCES: 3-9 HOURS

Select elective course(s) from various areas such as American ethnic studies, anthropology, architecture, art, dance, engineering, economics, English, environmental design, geography, history, family studies and human services, music, modern languages, philosophy, political science, psychological sciences, sociology, social work, theatre, women's studies and humanities.

FREE ELECTIVES: 3-9 HOURS

Select elective course(s).

To confirm specific curriculum requirements in our majors, please check the curriculum at grains.k-state.edu, available by selecting undergraduate programs.

CONTACT US

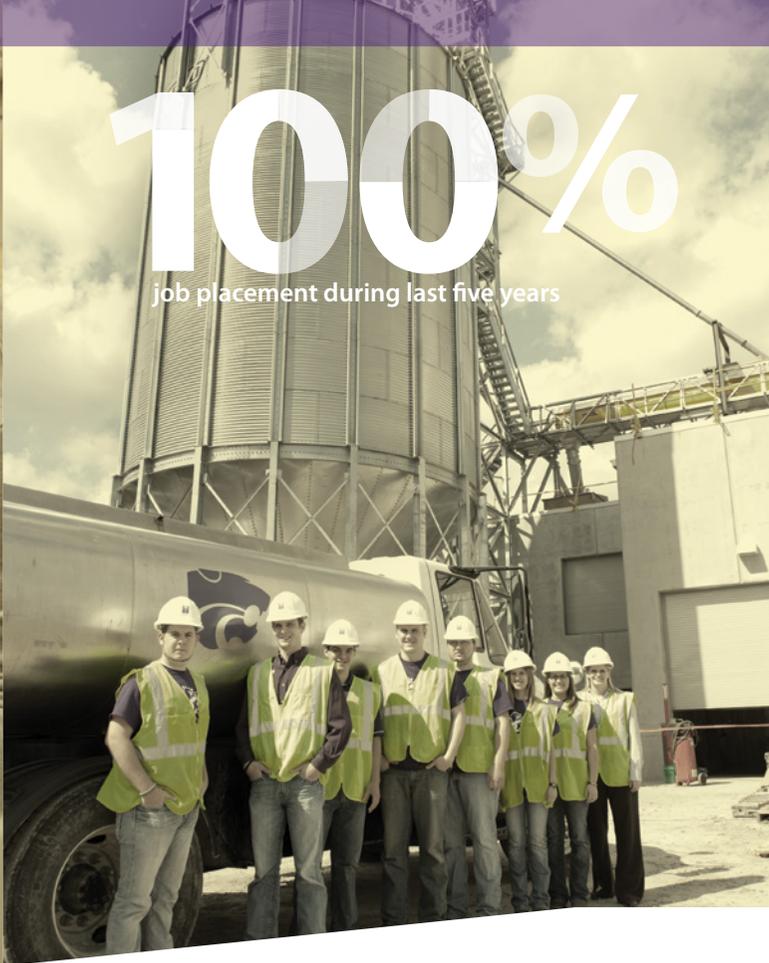
For more information about the majors in grain science and industry, please visit our website at grains.k-state.edu. You'll find undergraduate program options and courses, financial assistance resources, student clubs, K-State and Manhattan information, career fields, study abroad opportunities, faculty profiles, department news and much more!

Explore the website or call to speak with Brenda Heptig, academic programs coordinator, for more information.

Brenda Heptig, Academic Programs Coordinator
Department of Grain Science and Industry
Kansas State University
203 Shellenberger Hall
Manhattan, KS 66506
785-532-4051
bheptig@k-state.edu



GRAIN SCIENCE AND INDUSTRY



INGRAIN YOURSELF

The grain science and industry programs at Kansas State University prepare students for work in well-paying industries that have a shortage of qualified applicants. K-State's grain science and industry department is the only place in the United States offering college degrees in **bakery science and management, feed science and management, and milling science and management**, granting Bachelor of Science degrees in addition to minors and graduate degrees.

TRANSFER CREDIT CHECK

Transferring into an undergraduate program in the Department of Grain Science and Industry will prepare you for careers in the growing food and feed industries. K-State is

proud to serve our transfer students and make the transition to our four-year institution as seamless as possible. However, it is important to understand that not all courses at your community college may be applied as transfer credit toward program requirements for your K-State bachelor's degree.

To determine which of your courses apply toward meeting graduation requirements at K-State, first determine the K-State equivalent course, and then check the curriculum requirements of your K-State major to determine how the course will apply. You will be able to verify your transfer credits online at <http://www.k-state.edu/undergradadmit/transferequivalency.html>. If your school is not listed, contact the K-State Office of Admissions for assistance at 785-532-6250 or k-state@k-state.edu.

REQUIRED COURSES

The Department of Grain Science and Industry welcomes transfer students from community colleges who wish to pursue their bachelor's degrees at K-State. To transition from community college to the university, we recommend that you enroll at K-State as a junior, transferring approximately 63 credit hours toward your bachelor's degree — the maximum number that can be applied from a two-year institution.

When working with your community college advisor, select courses that not only interest you, but that are applicable to your K-State degree. If you attend community college for two full years, we also strongly recommend completing the following courses/areas prior to transferring to K-State: