

Guide to Majors and programs

Technology Management

Technology management combines a marketable skill learned at the university level with the management education necessary to allow for rapid advancement in the industry.

Technology management students take courses in management, accounting and marketing, as well as other critical elements of business. The technology concentration consists of university-level training in nearly any skill area except business.

Programs offered at K-State Salina include:

- Aviation maintenance
- Computer systems technology
- Construction engineering technology
- Digital media
- Electronic and computer engineering technology
- Family studies and human services
- Mechanical engineering technology
- Professional pilot
- Web development technology

Transfer students are encouraged to apply. The technology management program can be a very efficient way to complete a bachelor's degree and advance as a professional. Possible transfer programs include health, veterinary medicine, fire science, clinical or natural science, fine arts, agriculture, architecture or any of a wide variety of concentrations.

Careers

Technology management graduates are prepared for supervisory, sales, product development and management positions in a variety of skill areas, ranging from traditional technological fields such as computer systems, engineering technology, diesel mechanics and aviation maintenance to health care, fire science and even fine arts. Our graduates have accepted positions with small companies, major international corporations and everything in between.

On campus and online

Classes are taught at the K-State Salina and Manhattan campuses. Most of the courses required for the technology management degree are also available through distance learning options, making this program convenient for students in other locations.

Bachelor of Science in technology management

I. Area of concentration (39 – 43 hours)

This block of courses must demonstrate a breadth and depth of course work in one area of concentration. Areas of concentration considered include technical disciplines, natural science, veterinary science, engineering, criminal justice, EMS, health, fire science, fine arts, agriculture and architecture. Courses accepted for transfer to K-State should be academic college-level courses.

II. Arts and sciences (54 – 58 hours)

Hrs. Courses

14 – 15 Communications

Written communications

3	ENGL 100	Expository Writing I
3	ENGL 200	Expository Writing II
3	ENGL 302	Technical Writing

Oral communications

2	COMM 105	Public Speaking IA
	or	
3	COMM 106	Public Speaking I
3	COMM 311	Business and Professional Speaking

15 – 16 Quantitative

3	MATH 100	College Algebra
3	MATH 205	General Calculus and Linear Algebra
	or	
4	MATH 220	Analytic Geometry and Calculus
3	STAT 325	Introduction to Statistics
3	CMST 108	PC Desktop Software
3		Computer elective

7 Natural sciences

One lab course is required. Choose two natural science elective courses (including one lab) from the following list:

BIOCH	All courses
BIOL	All courses
CHM	All courses
GEOL	All courses
PHYS	All courses

12 Social sciences

3	ECON 110	Principles of Macroeconomics
3	ECON 120	Principles of Microeconomics
6		Social sciences electives

6 Humanities

4 Restricted electives (optional)

Students may take additional hours from any of the above fields to meet the 124 hours required for the degree.

III. Business and management

(27 hours)

Hrs. Courses

3	BUS 251	Financial Accounting
3	BUS 252	Managerial Accounting
3	BUS 315	Supervisory Management
3	MANGT 366	Information Technology for Business
3	MANGT 420	Management Concepts

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Choose four courses from the following:

3	CET 410	Managerial and Engineering Economics
3	FINAN 450	Principles of Finance
3	MANGT 421	Introduction to Operations Management
3	MANGT 390	Business Law
3	MANGT 530	Industrial and Labor Relations
3	MKTG 400	Introduction to Marketing
3	MKTG 542	Professional Selling and Sales

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For more information about technology management, contact:

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Salina, KS 67401-8196
785-826-2640
1-800-248-5782 (toll free in Kansas)
Email: admiss@salina.k-state.edu
www.salina.k-state.edu

For more information about Kansas State University, contact:

Office of Admissions
Kansas State University
119 Anderson Hall
Manhattan, KS 66506-0102
1-800-432-8270 (toll free) or
785-532-6250
Email: k-state@k-state.edu
www.k-state.edu/admissions

KANSAS STATE UNIVERSITY

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