

## Technology Management

In today's high-tech and competitive business world, a K-State degree in technology management will give you the skills and experience to be successful. By combining a technical area of concentration with advanced business studies, you can be a professional who has the practical and leadership skills to move forward in business.

Technology management students take courses in the diverse areas of management, accounting, and marketing, as well as other critical elements of business. The technical course work can be done in any number of other aviation or engineering technology programs offered at K-State at Salina, including:

- Aviation maintenance
- Computer systems technology
- Construction engineering technology
- Electronic and computer engineering technology
- Mechanical engineering technology
- Professional pilot

For transfer students with an associate degree in a technical discipline or with simply an array of college general education courses, the technology management program can be a very efficient way to complete a bachelor's degree and advance as a professional. Possible transfer programs might include health, veterinary medicine, fire science, clinical or natural science, fine arts, agriculture, architecture, or any of a wide variety of technical concentrations.

### Careers

Technology management graduates are prepared for supervisory and management positions in a variety of technical areas, ranging from aviation and manufacturing to sales and product development. Our graduates have accepted positions with small companies, major international corporations, and everything in between.

### On campus and on line

Classes are taught at the K-State at Salina campus. All 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 technological concentration

**39–43 hours**

This block of technology courses must demonstrate a breadth and depth of course work in one specific area of concentration. For many students, this course work will be in the form of an associate degree in a technical discipline. Courses accepted for transfer to K-State should be college-level and academic in nature. Courses not accepted for transfer in the technology concentration include remedial courses, business courses, continuing education units, and personal-interest courses.

#### II. Arts and sciences

**54–58 hours**

##### Hrs. Courses

##### 14–15 Communications

Written

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

Oral

2	SPCH 105	Public Speaking IA
<b>or</b>		
3	SPCH 106	Public Speaking I
3	SPCH 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 320	Elements of 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 Management Information Systems
- 3 MANGT 420 Management Concepts

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Choose four courses from the following:

- 3 BUS 320 Total Quality Management for Technology
- 3 CET 410 Managerial and Engineering Economics
- 3 FINAN 450 Principles of Finance
- 3 MANGT 421 Intro to Operations Management
- 3 MANGT 390 Business Law
- 3 MANGT 530 Industrial and Labor Relations
- 3 MANGT 531 Personnel and Human Resources Management
- 3 MANGT 596 Business, Government, and Society
- 3 MKTG 400 Marketing
- 3 MANGT 595 Business Strategy
- 3 MKTG 542 Professional Selling and Sales Management

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### For more information about technology management, contact:

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1-800-248-5782 (toll free in Kansas)  
E-mail: [admiss@salina.k-state.edu](mailto:admiss@salina.k-state.edu)  
[www.salina.k-state.edu](http://www.salina.k-state.edu)

### For more information about Kansas State University, contact:

Office of Admissions  
Kansas State University  
119 Anderson Hall  
Manhattan, KS 66505-0102  
785-532-6250  
E-mail: [k-state@k-state.edu](mailto:k-state@k-state.edu)  
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