



**Applied technologies (ATECH)
Associate of applied science**

62–66 hours required for graduation

A partnership between Salina Area Technical School (SATS) and K-State at Salina gives SATS graduates the opportunity to complete an associate degree in applied technologies. Students completing the certifications below can complete additional course work to receive the associate degree.

Automotive technology (ATECH-AT)

SATS Certificate (45 hours)

K-State at Salina courses

MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH 105 Public Speaking 1A	2
	65

Applied electronics technology (ATECH-AE)

SATS Certificate (45 hours)

K-State at Salina courses

MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH 105 Public Speaking 1A	2
	65

Business computer technology (ATECH-BC)

SATS Certificate (36 hours)

K-State at Salina courses

MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
ENGL 302 Technical Writing	3
BUS 110 Intro. to Business	3
SPCH 105 Public Speaking 1A	2
Elective Humanities/social science	3
Elective Business	3
	62

Commercial art (ATECH-CA)

SATS Certificate (45 hours)

K-State at Salina courses

MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH 105 Public Speaking 1A	2
	65

Computer aided drafting (ATECH – CD)

SATS Certificate (39 hours)	
K-State at Salina courses	
MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH105 Public Speaking 1A	2
Elective Humanities/social science	3
Elective Natural science	4
	66

Dental assistant (ATECH – DA)

SATS Certificate (33 hours)	
K-State at Salina courses	
MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH 105 Public Speaking 1A	2
Elective Humanities/social science	3
Elective Natural science	4
Elective Computer	3
	63

Diesel technology (ATECH-DT)

SATS Certificate (45 hours)	
K-State at Salina courses	
MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH 105 Public Speaking 1A	2
	65

Horticulture technology (ATECH – HT)

SATS Certificate (35 hours)	
K-State at Salina courses	
MATH 100 College Algebra	3
PSYCH 110 General Psychology	3
ECON 110 Princ. Macroeconomics	3
ENGL 100 Expository Writing I	3
CMST 108 PC Desktop Software	3
BUS 110 Intro. to Business	3
SPCH105 Public Speaking 1A	2
Elective Humanities/social science	3
Elective Natural science	4
Elective Computer	3
	65