

K-State at Salina and Independence Community College

Computer Systems Technology Transfer Planning Guide

Consult with Independence College Advisor or ET Department for Transfer Guide Upd

Freshman Fall Semester

K-State at Salina ETA-CP Courses		Credit hours	Independence Community College Courses		Credit Hours
CMST 102	Introduction to Computer Technology	3	CIT2003	Computer Information Systems	3
CMST 103	Introduction to Program Design	3			
MATH 100	College Algebra	3	MAT1023	College Algebra	3
ENGL 100	Expository Writing I	3	ENG1003	English Composition 1	3
BUS 251	Financial Accounting	3	ACC1013	Accounting 1	3
ETA 020	Engineering Technology Seminar	0			
TOTAL:		15	TOTAL:		12

Freshman Spring Semester

K-State at Salina ETA-CP Courses		Credit hours	Independence Community College Courses		Credit hours
CMST 247	Java Programming 1	3			
CMST 130	Introduction to PC Administration	3	EDP2073	Maintaining & Upgrading PC	3
CMST 135	Web Page Development	3	MIC2013	Web Design and Development	3
CMST 180	Introduction to Database Systems	3			
SPCH 105	Public Speaking 1A	2	COM 1203	Speech (2/3)	2
BUS 252	Managerial Accounting	3	ACC 1023	Accounting 2	3
TOTAL:		17	TOTAL:		11

Sophomore Fall Semester

K-State at Salina ETA-CP Courses		Credit hours	Independence Community College Courses		Credit hours
	Level 2 Programming Language	3		See advisor	3
	Computer Technology Elective	3			
	Computer Technology Elective	3		See advisor	3
CMST 250	Networking I	3	EDP2033	Networking & Data Communication	3
ENGL 302	Technical Writing	3	ENG2053	Technical Writing (0/3)	0
	Humanities/SS/Business Elective	3		See advisor	3
TOTAL:		18	TOTAL:		12

Sophomore Spring Semester

K-State at Salina ETA-CP Courses		Credit hours	Independence Community College Courses		Credit hours
CMST 334	Computer Tech. Project Development	3	MIC 2063	Systems Analysis & Design	3
	Level 2 Programming Language	3		See advisor	3
	Computer Technology Elective	3		See advisor	3
	Science Elective	4		See advisor	4
	Humanities/Social Science Elective	3		See advisor	3
TOTAL:		16	TOTAL:		16

Junior Fall Semester

K-State at Salina ETB-CP Courses			Credit hours	Independence Community College Courses		Credit hours
CMST 335	Web Development Project I	3				
CMST 370	Applied Data Structures	3				
ENGL 200	Expository Writing II	3	ENG 1013	English Composition 2		3
MATH 151	Applied Plane Trigonometry	2	MAT 1093	Plane Trigonometry (2/3)		2
	Business Elective	3		see advisor		3
TOTAL:			14	TOTAL:		8

Junior Spring Semester

K-State at Salina ETB-CP Courses			Credit hours	Independence Community College Courses		Credit hours
CMST 420	Advanced Database Systems	3				
	Advanced Computer Tech. Elective	3				
MATH 220	Analytic Geometry and Calculus I	4	MAT 1055	Analytic Geometry and Calculus (4/5)		4
PHILO 105	Introduction to Critical Thinking	3				
	Upper Division Hum/SS Elective	3				
TOTAL:			16	TOTAL:		4

Senior Fall Semester

K-State at Salina ETB-CP Courses			Credit hours	Independence Community College Courses		Credit hours
CMST 460	System Analysis & Design	3				
	Advanced Computer Tech. Elective	3				
STAT 320	Elements of Statistics	3	MAT 1103 BUS 2043	Elementary Statistics or Business Statistics		3
PHILO 390	Business Ethics	3				
	Upper Division Hum/SS Elective	3				
TOTAL:			15	TOTAL:		3

Senior Spring Semester

K-State at Salina ETB-CP Courses			Credit hours	Independence Community College Courses		Credit hours
CMST 462	Computer Technology Senior Project	3				
	Advanced Computer Tech. Elective	3				
	Science Elective	4		See advisor		4
	Upper Division Business Elective	3				
TOTAL:			13	TOTAL:		4

Total K-State associate degree hours: 66
Total ICC hours transferred (AT)*: 51
Total K-State bachelor's degree hours: 124
Total ICC hours transferred (BS): 62**
Total upper-division hours*: 45 (Boldfaced courses used to meet 45-hour requirement)**

Notes:

- *At least 15 hours total, and at least 10 of the last 15 hours must be earned from K-State for an associate degree
- **At least 30 hours total, and at least 20 of the last 30 hours must be earned from K-State for a bachelor's degree
- ***45 hours of a K-State bachelor's degree must be upper-division coursework, 300-level and above
- One half or more of degree requirements must be earned at K-State or other 4-year institution
- University General Education (UGE) requirements apply. See advisor for details
- See ICC Transfer Equivalency page at http://www.k-state.edu/admit/dars/states/kansas/independence_cc.html

Contact Information:

- K-State at Salina Admissions Office: 1-800-248-5782 or 785-826-264
- Engineering Technology Department: 785-826-264
- <http://www.salina.k-state.edu/academics/engtech/cs>

Computer Technology Electives

K-State at Salina Courses		Credit hours	Independence Community College Courses		Credit Hours
			CIT 2033	Introduction to Computer Animation	3
			CIT 2043	Computer Animation II	3

Advanced Computer Technology Electives

K-State at Salina Courses		Credit hours	Independence Community College Courses		Credit Hours
CMST 315	Networking 2	3	CIT 2053	Internet Server Administration	3
CMST 362	Introduction to Business Programming	3	CSE 2003	Cobol	3

Level 1 Programming Language Electives

K-State at Salina Courses		Credit hours	Independence Community College Courses		Credit Hours
CMST 210	Visual Basic 1	3	CSE 1003	BASIC	3

Level 2 Programming Language Electives

K-State at Salina Courses		Credit hours	Independence Community College Courses		Credit Hours
CMST 310	Visual Basic 2	3			
CMST 341	C++ Programming 2	3			
CMST 347	Java Programming 2	3			

lates