

K-State at Salina and Garden City Community College

Computer Systems Technology Transfer Planning Guide

Consult with Garden College Advisor or ET Department for Transfer Guide Updates

Freshman Fall Semester

K-State at Salina ETA-CP Courses		Credit hours	Garden City Community College Courses		Credit Hours
CMST 102	Introduction to Computer Technology	3	CSCI 101 CSCI 102	Intro. to Management Info. Systems AND Introduction to Programming (3/6)	3
CMST 103	Introduction to Program Design	3	CSCI 101 CSCI 102	Intro. to Management Info. Systems AND Introduction to Programming (3/6)	3
MATH 100	College Algebra	3	MATH 108	College Algebra	3
ENGL 100	Expository Writing I	3	ENGL 101	English 1	3
BUS 251	Financial Accounting	3	ACCT 102 ACCT 103	Accounting 1 AND Accounting 2 (3/6)	3
ETA 020	Engineering Technology Seminar	0		Waived for students with ≥ 30 cr. hrs.	3
TOTAL:		15	TOTAL:		18

Freshman Spring Semester

K-State at Salina ETA-CP Courses		Credit hours	Garden City Community College Courses		Credit hours
CMST 247	Java Programming 1	3		See Level 1 substitutions (below)	3
CMST 130	Introduction to PC Administration	3	BSNT 103	IT Essentials I: PC Hardware & Softwr.	3
CMST 135	Web Page Development	3			
CMST 180	Introduction to Database Systems	3			
SPCH 105	Public Speaking 1A	2	SPCH 111	Public Speaking 1	2
BUS 252	Managerial Accounting	3	ACCT 102 ACCT 103	Accounting 1 AND Accounting 2 (3/6)	3
TOTAL:		17	TOTAL:		11

Sophomore Fall Semester

K-State at Salina ETA-CP Courses		Credit hours	Garden City Community College Courses		Credit hours
	Level 2 Programming Language	3		See Level 2 substitutions (below)	3
	Computer Technology Elective	3		See Computer Tech. Electives (below)	
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CMST 250	Networking I	3	CSCI150 BSNT 110	MS Networking Essentials OR Cisco Academy 1: Networking Basics	3
ENGL 302	Technical Writing	3			
	Humanities/SS/Business Elective	3		See advisor	3
TOTAL:		18	TOTAL:		12

Sophomore Spring Semester

K-State at Salina ETA-CP Courses		Credit hours	Garden City Community College Courses		Credit hours
CMST 334	Computer Tech. Project Development	3			
	Level 2 Programming Language	3		See Level 2 substitutions (below)	3
	Computer Technology Elective	3		See Computer Tech. Electives (below)	3
	Science Elective	4		See advisor	4
	Humanities/Social Science Elective	3		See advisor	3
TOTAL:		16	TOTAL:		13

Junior Fall Semester

K-State at Salina ETB-CP Courses			Credit hours	Garden City Community College Courses		Credit hours
CMST 335	Web Development Programming I	3				
CMST 370	Applied Data Structures	3				
ENGL 200	Expository Writing II	3	ENGL 102	English 2		3
MATH 151	Applied Plane Trigonometry	2	MATH 109	Plane Trigonometry (2/3)		2
	Upper Division Business Elective	3		see advisor		3
TOTAL:			14	TOTAL:		8

Junior Spring Semester

K-State at Salina ETB-CP Courses			Credit hours	Garden City Community College Courses		Credit hours
CMST 420	Advanced Database Systems	3				
	Advanced Computer Tech. Elective	3				
MATH 220	Analytic Geometry and Calculus I	4	MATH 122	Calculus and Analytic Geometry 1 (4/5)		4
PHILO 105	Introduction to Critical Thinking	3	PHIL 103	Logic: Introduction to Clear Thinking		3
	Upper Division Hum/SS Elective	3				
TOTAL:			16	TOTAL:		7

Senior Fall Semester

K-State at Salina ETB-CP Courses			Credit hours	Garden City Community College Courses		Credit hours
CMST 460	System Analysis & Design	3				
	Advanced Computer Tech. Elective	3				
STAT 325	Intro to Statistics	3	MATH 110	Fundamentals of 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	Garden City 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 GCCC hours transferred (AT)*: 51
Total K-State bachelor's degree hours: 124
Total GCCC 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 Garden City Transfer Equivalency page at http://www.k-state.edu/admit/dars/states/kansas/garden_c_cc.htm

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	Garden City Community College Courses		Credit Hours
			BSNT 111	Cisco Acad 2: routers & routing basics	3
			BSNT 112	Cisco Acad 3: Switching & int. routing	3
			BSNT 158 BSNT 159	Supporting Windows XP Pro OR Supporting Windows 2003 Server BUT NOT BOTH	3
			BSNT 160	Managing Microsoft Networks	3

Advanced Computer Technology Electives

K-State at Salina Courses		Credit hours	Garden City Community College Courses		Credit Hours
CMST 344	Internetworking	3	BSNT 113	Cisco Acad 4: WAN Technologies	3
			BSNT 153 BSNT 157	Microsoft Windows XP OR MS Win 2003 Net Serv. Active Dir BUT NOT BOTH	3
			BSNT 154	Impl. and Admin. Win 2003 Dir. Serv.	3

Level 1 Programming Language Electives

K-State at Salina Courses		Credit hours	Garden City Community College Courses		Credit Hours
			CSCI 103	Programming in Basic Visual	3
			CSCI 108	Programming in C++	3
			CSCI 106	Programming in COBOL	3

Level 2 Programming Language Electives

K-State at Salina Courses		Credit hours	Garden City Community College Courses		Credit Hours
			CICS 107	Advanced Programming	3