

### Major & Summary: Certificate in Computer Support Specialist

Careers in Computer Information Systems exist wherever an organization relies on computer technology. Students who wish to begin their careers in this broadly defined information systems field should pursue a certificate as a Computer Support Specialist at Seward County Community College.

**Career Opportunities** The following are some of the possible careers:

Support Desk IT Support Network Support Security Support

**Degree Options** Students may obtain a Certificate of Completion in the Computer Support Specialist area of study.

Certification
Opportunities

The following are some of the possible certifications you may earn:

Microsoft Word Specialist/Expert Microsoft Security CompTIA A+
Microsoft Excel Specialist/Expert Fundamentals CompTIA Security +
Microsoft PowerPoint Specialist Microsoft Network CompTIA Network +
Microsoft Access Specialist Fundamentals CompTIA Server +

Advising After contacting the Admissions Office to set up your initial campus visit, you will have the opportunity

to meet with a Computer Information Systems advisor. Your advisor will assist you with identifying career opportunities, selecting an individualized course of study, and outlining the specific

requirements for successful completion of your educational goals.

Facilities At Seward County Community College, you will have access to computer labs with state-of-the-art

hardware and software. Students are encouraged both in class and out of class to make use of

these computer labs.

Clubs/Organizations The Computer Information Systems student organization invites students to join and participate in

events such as attendance at various conferences/workshops, competitive events, fundraisers which incorporate the skills of the students such as building computer systems, field trips to various businesses, trips to area universities for transfer options, and the opportunity to network with other

Computer Information Systems students.

Program Contact Ed Hall Deedee Flax

Instructor & AdvisorInstructor & Advisor620-417-1356620-417-1364

ed.hall@sccc.edu deedee.flax@sccc.edu

### **Degree Requirements: Certificate**

### Academic year 2020-21

**Degree Planning Guide -** Some courses are only available one time per year - indicated below

Semester P	Credit	Spring Sem	Credit		
· un comes		Hours	opinig con		Hours
CS1713	CompTIA A+ Essentials <sup>1</sup>	3	CS1723	CompTIA A+ Practical Applications <sup>2</sup>	3
CS2253	Computer Network I <sup>1</sup>	3	CS2263	Computer Networking II <sup>2</sup>	3
CS1413	Windows Server I <sup>1</sup>	3	CS1423	Windows Server II <sup>2</sup>	3
CS1203	Intro to Concepts and Applications	3	CS1903	Information Security <sup>2</sup>	3
CS1002	Help Desk Fundamentals <sup>1</sup>	2	CS1303	Programming Logic and Design	3

29 Total Credit Hours

Certifications Available	
Fall Semester	Spring Semester
Word Specialist/Expert	Security Fundamentals
Excel Specialist/Expert	Network Fundamentals
PowerPoint Specialist	*A+
Access Specialist	*Security +
Security Fundamentals	*Network +
Network Fundamentals	*Server +
*A+	

#### Offered at SCCC for free

<sup>\*</sup>Have additional costs and can be taken at OPSU or GCCC

<sup>&</sup>lt;sup>1</sup>Only offered in Fall

<sup>&</sup>lt;sup>2</sup>Only offered in Spring



# Computer Information Systems

### SEWARD COUNTY COMMUNITY COLLEGE

Careers in Computer Information Systems exist wherever an organization relies on computer technology to keep their business effective and efficient in reaching goals. Students who wish to begin their careers in this broadly defined information systems field should pursue a degree in Computer Information Systems at Seward County Community College. There are two main areasof emphasis that a student can choose: general computer information or computer support specialist. Each of these areas of study is tailored to meet the needs of the student.

Career Opportunities The Computer Information Systems program at Seward County Community College is aware of the latest

trends and growth in the computer industry and maintains curriculum offerings that offer students the best

technology training possible.

Degree Options Students may obtain an Associate of Science degree in Computer Information Systems, or a

Certificate of Completion in Computer Support Specialist. You should visit with your advisor to see

which degree option best meets your needs.

Advising After contacting the Admissions Office to set up your initial campus visit, you will have the opportunity

to meet with a Computer Information Systems advisor. Your advisor will assist you with identifying career opportunities, selecting an individualized course of study, and outlining the specific requirements

for successful completion of your educational goals.

Facilities At Seward County Community College, you will have access to computer labs with state-of-the-art

hardware and software. Students are encouraged both in class and out of class to make use of

these computer labs.

Clubs/Organizations The Computer Information Systems student organization invites students to join and participate in events

such as attendance at various conferences/workshops, competitive events, fundraisers which incorporate the skills of the students such as building computer systems, field trips to various businesses, trips to area universities for transfer options, and the opportunity to network with other Computer Information

Systems students.

Program Contact Ed Hall, Instructor Deedee Flax, Instructor

620-417-1356 620-417-1364

ed.hall@sccc.edu deedee.flax@sccc.edu



# Degree Requirements

## **SEWARD COUNTY** COMMUNITY COLLEGE

Type of Award: Associate in Science

Semester Plan				Credit Hours 60				
First Semester (15 hours)		Third Semester (15 hours)						
English Comp I	3	Science Course w/ Lab	5					
CIS Core Course	3	Public Speaking	3					
	3	Soc/Beh Science Elective	3					
	3	(rec. Macroeconomics)	,					
	1	CIS Core Course						
1st Year Seminar	1		3					
Concepts of Health/Wellness	1	Fourth Semester (15 hours)						
Second Semester (15 hours)		Humanities Elective*	3					
English Comp II	3	Soc/Beh Science Elective	3					
College Algebra	3	CIS Core Course	3					
Humanities Elective*	3		3					
CIS Core Course	3		3					
	3	*Studio/performances courses	are excluded.					
Total Degree Requirements				60				
Type of Award: Certificate of Completion								
Semester Plan				Credit Hours 29				
First Semester (14 hours)		Second Semester (15 hours)						
CompTIA A+ Essentials	3	CompTIA A+ Practical	3					
Networking I	3	Networking II	3					
Windows Server I	3	Windows Server II	3					
1 1 11	3	Introduction to Security	3					
Computer Help Desk	2	Programming Logic and Design	3					
Total Degree Requirements				29				
CIS Core Courses								
Digital Image Editing	A dyoutioin a	Inton	nship					
Advanced Digital Image Editing	Advertising		•	tiale				
Advanced Digital Image Editing Introduction to Marketing Digital Photography for Graphic Personal Finance		CompTIA A+ Essentials CompTIA A+ Practical						
Web Page Design I/II	Personal Finance Business Math	CompTIA A+ Flactical CompTIA Network+ I/II						
Digital Video Edit I/II		CompTIA Network+ III CompTIA Security+						
Computer Help Desk	Python I	Programming Fundamentals						
r	Programming Logic/Des.	r rogramming rundamentals						

POLICY OF NODISCRIMINATION
Applicants for admission and employment, students, employees, sources of referral of applicants for admission and employment, and all unions or professional organizations holding collective bargaining or professional agreements with Seward County Community College/Area Technical School are hereby notified that this institution does not discriminate on the basis of race, religion, color, national origin, gender age, or disability in admission or access to, or treatment or employment in, its programs and activities. Any person having inquiries concerning Seward County Community College/Area Technical School's compliance with the regulations implementing Title VI, Title IX, or Section 504 is directed to contact Mr. Dennis M. Sander, PO Box 1137, 1801 N Kansas, Liberal, Kansas, 620,624.1951

Mr. Sander has been designated by Seward County Community College/Area Technical School to coordinate the institution's effort to comply with the regulations implementing Title VI, Title IX, and Section 504. Any person may also contact the Assistant Secretary for Civil Rights, U.S. Department of Education, regarding the institution's compliance with the regulations implements Title VI, Title IX, or Section 504.