



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 four main areas of emphasis that a student can choose: programming, web design, computer graphics and game design. 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, an Associate of Applied Science degree, or a Certificate of Completion in any of the Computer Information Systems areas of study. 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.

Honor Society Students studying Computer Information Systems have the opportunity to become a member of Kappa Beta Delta—an international honor society for business students.

Program Contact

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Degree Requirements

SEWARD COUNTY COMMUNITY COLLEGE

Type of Award: Associate in Science

Semester Plan		Credit Hours 64	
<u>First Semester (17 hours)</u>		<u>Third Semester (17 hours)</u>	
English Comp I	3 _____	Science Course w/ Lab	5 _____
Intro to Computers	3 _____	Public Speaking	3 _____
CIS Core Course	3 _____	Soc/Beh Science Elective	3 _____
.....	3 _____	(rec. Macroeconomic s)	
.....	3 _____	CIS Core Course	3 _____
1 st Year Seminar	1 _____	.....	3 _____
Concepts of Health/Wellness	1 _____	<u>Fourth Semester (15 hours)</u>	
<u>Second Semester (15 hours)</u>		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	64
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Type of Award: Associate in Applied Science

Semester Plan		Credit Hours 64	
<u>First Semester (16 hours)</u>		<u>Third Semester (18 hours)</u>	
Bus English or Eng Comp I	3 _____	Introduction to Business	3 _____
Intro to Computers	3 _____	Intro to Marketing	3 _____
CIS Core Course	3 _____	Macro or Microeconomics	3 _____
.....	3 _____	CIS Core Course	3 _____
.....	3 _____	.....	3 _____
1 st Year Seminar	1 _____	.....	3 _____
<u>Second Semester (15 hours)</u>		<u>Fourth Semester (15 hours)</u>	
Public Sp or Inter Comm	3 _____	General Ed Requirement	3 _____
Personal Finance	3 _____	CIS Core Course	3 _____
General Ed Requirement	3 _____	3 _____
CIS Core Course	3 _____	3 _____
.....	3 _____	3 _____

Total Degree Requirements	64
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Type of Award: Certificate of Completion

Semester Plan		Credit Hours 30	
<u>First Semester (15 hours)</u>		<u>Second Semester (15 hours)</u>	
Web Animation I	3 _____	Web Animation II	3 _____
3D Modeling I	3 _____	3D Modeling II	3 _____
Dig Image Edt/Prog Log/Dgn	3 _____	Web Pg Des I/Intro PC Hrdwr & Sftwr	3 _____
Dktp Dig Vid Edt I/Vis BASIC I	3 _____	Dktp Dig Vid Edt II/Comp Ntwrkg	3 _____
Comp Illust/Prog Fundamentals	3 _____	3D Txtrng/Prog Lang Visual C++	3 _____

Total Degree Requirements	30
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CIS Core Courses

Digital Image Editing	Introduction to Graphic	3D Modeling I
Advanced Digital Image Editing	Design Drawing I	3D Modeling II
Computer Illustration	Drawing II	3D Game Texturing
Digital Photography for Graphic	Advertising	Web Animation I
Designers Web Page Design I	Introduction to Marketing	Web Animation II
Web Page Design II	Personal Finance	CIS Internship I
Digital Video Editing I	Business Math	CIS Technical Elective
Digital Video Editing II	CIS Technical Electives	

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.