

B.S. BANKING & FINANCIAL SERVICES

This 4-year degree program in Computer Information Systems provides graduates with a strong background in both computing and business administration. Through their coursework, students develop a strong understanding of computer operating systems, database applications programming, and online system applications. Students can develop a specialization in computer information systems by choosing from three specializations: system development, web development and web design.

While many graduates accept jobs in large corporations, managing the corporation's information systems, graduates of this degree program also have the academic background needed for admissions into the master's degree program in information systems, offered online by Dakota State University.

WHO TO CONTACT

Contact an on-site advisor in person, by email or by phone at 605-367-5640 or 1-866-220-7085. Or, go to www.SDUUniversityCenter.org and click on "Request Information" or try the live chat.

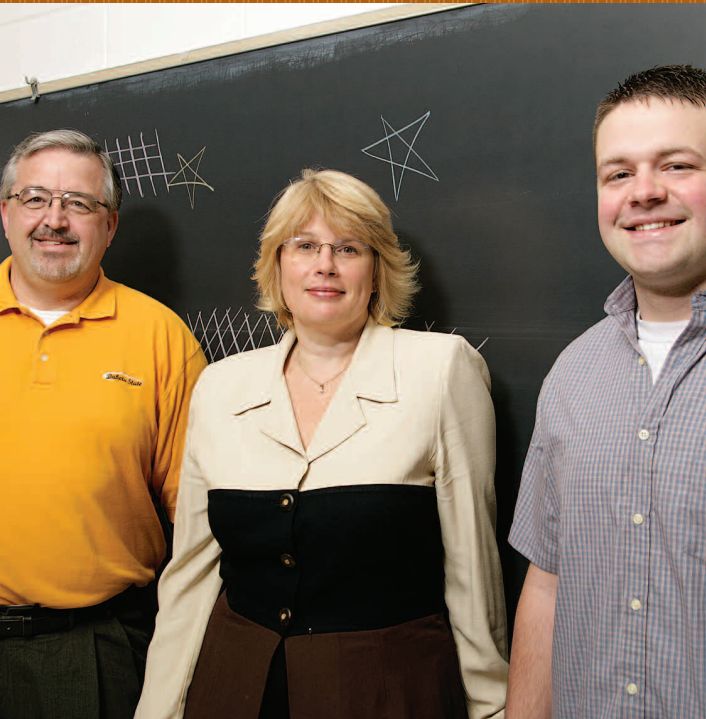


B.S. COMPUTER INFORMATION SYSTEMS



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SIOUX FALLS, SD 57107-1304
(866) 220-7085 • (605) 367-5640
WWW.SDUUNIVERSITYCENTER.ORG





SOUTH DAKOTA PUBLIC UNIVERSITIES & RESEARCH CENTER

University Center makes getting an affordable, high-quality education easy. Choose from over 50 degrees offered right here in Sioux Falls. With convenient day, evening and weekend class times, you can pick a schedule that fits around your life. We also have on-site advisors and financial aid available to those who qualify.

HOW TO APPLY

- In person- pick up an application at the front desk or from an on-site advisor at University Center.
- Online - click on prospective student under admissions at www.SDUniversityCenter.org. Fill out the application on line, mail or bring it to University Center. Readmit students will need to bring it in person to an advisor at UC.

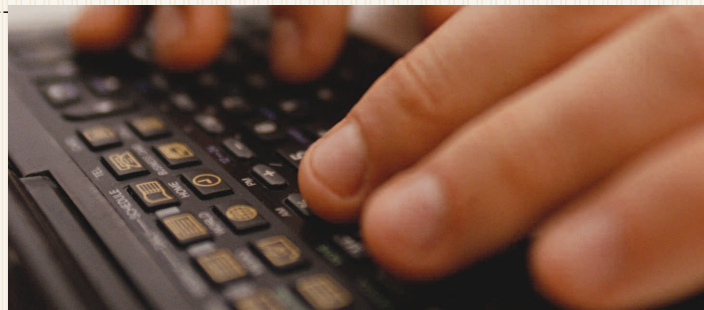
Graduates of this degree program develop job skills in both business management and computer technology. As a consequence, they are qualified for these technology-intensive jobs: applications developer, network administrator, database manager, web developer, computer and network security analyst, software engineer, project manager, data processing manager, technology coordinator, director of information technology, software developer. While many of these jobs are available in large corporations, more and more small-to medium-sized firms are also adding positions in information systems.

Graduates also have the academic background needed for admission to the master's degree program in information systems offered online by Dakota State University.

WHAT OUR STUDENTS & GRADUATES SAY

"DSU offers great technology, with teachers who have real-world experience. Students at the University Center have the option of participating in DSU's mobile computing initiative, which provides students with a personal tablet PC to use in every class."

"The career opportunities for graduates are endless. I'm interested in living and working in South Dakota and I have many job opportunities but many of my friends are going to work for large corporations in big cities – jobs are available everywhere."



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| System-wide General Education Requirements | 30 |
| ENGL 101 | Composition I 3 |
| ENGL 201 | Composition II 3 |
| | Mathematics (one course from Gen Ed list) 3 |
| ECON 201 | Principles of Microeconomics 3 |
| | Oral Communication (one course from Gen Ed list) 3 |
| | Social Studies (one course from Gen Ed list) 3 |
| | Arts and Humanities (two courses from Gen Ed list) 6 |
| | Natural Sciences (two courses from Gen Ed list) 6 |
| DSU Institutional Graduation Requirements | 11 |
| CSC 105 | Introduction to Computers 3 |
| CIS 130 | Visual Basic Programming 3 |
| | Written Communication (one course for list) 3 |
| | WEL 100/100L Wellness for Life / Lab 2 |
| Required Courses | 65 |
| ACCT 210 | Accounting I 3 |
| ACCT 211 | Accounting II 3 |
| BADM 220 | Business Statistics 3 |
| BADM 310 | Business Finance 3 |
| BADM 321 | Business Statistics II 3 |
| BADM 360 | Organization and Management 3 |
| BADM 370 | Marketing 3 |
| BADM 425 | Production/Operations Management 3 |
| CIS 251 | Business Application Programming 3 |
| CIS 328 | Operating Environments 3 |
| CIS 332 | Structured Systems Analysis/Design 3 |
| CIS 350 | Computer Hdw, Data Comm/Networking 3 |
| CIS 380 | Software System Testing 3 |
| CIS 383 | Networking I 3 |
| CIS 384 | Decision Support Systems 3 |
| CIS 427 | Information Systems Planning/Mgmt 3 |
| CIS 484 | Database Management Systems 3 |
| CIS 494 | Internship 3 |
| Or CIS 498 | Undergraduate Research 3 |
| CSC 206 | Adv. Computer Applications 4 |
| ENGL 208 | Documentation/Presentation 3 |
| MATH 121 | Survey of Calculus 4 |
| | Choose a specialization from the following areas: 15 |
| | System Development |
| | Web Development |
| | Web Design |
| | Electives 7 |
| Total required credits | 128 |