

Parkland College and Southern Illinois University-Carbondale
Transfer Guide
From A.A.S. in Microcomputer Support Specialist
to B.S. in Information Systems Technologies (IST)

Parkland College

First Semester

CIS 101 Introduction to Computers <i>or</i> CIS 200 Business Computer Systems	3
CIS 111 Information Technology Careers Overview	1
CIS 135 Word Processing I (MS Word)	3
CIS 137 Operating System Concepts	3
CIS 151 Using the Internet Effectively	2
ENG 101 Composition I*	<u>3</u>
	15

Second Semester

CIS 134 Spreadsheet Applications (MS Excel)	3
CIS 152 Web Design I	3
CSC 130 Introduction to Computer Networks	3
CSC 133 PC Hardware and OS Maintenance	4
CSC 136 Computer Network Documentation	1
ENG 102 Composition II*	<u>3</u>
	17

Third Semester

CIS 122 Introduction to Computer Programming	4
CIS 138 Database Applications (MS Access)	3
CIS 297 Job Seminar	1
CSC 151 MS Network OS Workstation	3
CSC 250 Computer Security	2
SPE 101 Intro Speech Communication*	<u>3</u>
	16

Fourth Semester

CIS 231 Systems Analysis, Design and Administration (replaces CIS 298)	3
CIS 270 Integrated Software Applications	3
CSC 153 MS Network OS Server	3
MAT 108 Statistics*	3
Soc./Beh. Science or Humanities/Fine Arts (IAI)*	<u>3</u>
	15

*Must be completed with grade of "C" or better

Note: CIS 298 is not required for students transferring to SIUC

Total: 63 Semester hours

Southern Illinois University-Carbondale

Capstone Requirements at SIUC

- Approved IST Prerequisites (0-3 hours)
- University Core Curriculum (18 hours)
- Core IST Requirements (28 hours)
- Approved Specialized Electives (12 hours)

Total: 58-61 Semester hours

Program Total: 121-124 Semester hours

Please see next page for additional information >>>

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page 2

Additional details and explanations:

1. Parkland graduates with an **A.A.S. in Network System Administrator** who are admitted to SIUC and meet ISAT enrollment management guidelines will be granted admission, based on space availability, into SIUC's Bachelor of Science (B.S.) in Information Systems Technologies (IST) program in the College of Applied Sciences and Arts.
2. SIUC's **Capstone Option** makes it possible for Parkland graduates to earn a bachelor's degree in 60 additional hours and allows them to complete an abbreviated University Core Curriculum requirement (30 hours vs. 41 hours). Requirements for the Capstone Option in IST include:
 - a. admission to the university
 - b. a minimum of 60 transferable hours to SIUC
 - c. an overall grade point average (GPA) of 2.25 or above (4.0 scale) on all accredited work received prior to the awarding of the A.A.S. degree
 - d. completion of at least 12 hours of transferable University Core Curriculum credit. Nine of these hours must be in the Foundation Skills area including SIUC transferable English, Math, and Speech. Additional hours must be in compliance with the IST program and Capstone University Core Curriculum requirements for this program.
 - e. completion of CSC 231 or equivalent.
 - f. complete Capstone Option application as described at <http://registrar.siu.edu/eval/capstone.htm> .
3. Parkland College graduates receiving an A.A.S. degree with a minimum of 60 transferable hours to SIUC who do not meet the Capstone GPA requirement but who have an overall GPA of 2.0 or higher (on all accredited work taken prior to transfer), will be eligible for admission, based on space availability, to the IST program at SIUC. These students may require more than 60 semester hours to complete their IST B.S. degree.
4. Parkland College students transferring to the IST B.S. degree program at SIUC who have not completed all of their A.A.S. degree requirements at Parkland College will have their related coursework evaluated on a course-by-course basis by the appropriate SIUC program.
5. Students must complete a minimum of 60 senior institution hours and at least 120 total hours with an overall GPA of 2.0 to receive a B.S. in Information Systems Technologies (IST) at SIUC. The last 30 hours must be taken at SIUC.

For more information about admission to the IST program or Capstone Option at SIUC, contact:

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SIUC IST website: www.siu.edu/~isat/
SIUC IST Application: www.siu.edu/~isat/ist/application.htm
SIUC Capstone Option: <http://registrar.siu.edu/eval/capstone.htm>