

**Transfer Curriculum Computer
Science**

Individuals who complete the courses listed below earn the Associate of Arts degree at Danville Area Community College, will have met the senior institution's lower division general education requirements, and will be admitted as juniors.

Required Courses	Hours
First Semester	
MATH 120 Calculus & Analytic Geometry I	5
ENGL 101 Rhetoric & Composition I	3
Social Science Elective	3
Life Science Elective	3-4
INST 101 Success in College	1
Total	15-16
Second Semester	
MATH 130 Calculus & Analytic Geometry II	5
ENGL 102 Rhetoric & Composition II	3
CHEM 101 College Chemistry I – OR – PHYS 106 General Physics (Mechanics)	4
Elective	3
Total	15
Third Semester	
CHEM 102 College Chemistry II – OR – PHYS 107 General Physics (Heat, Electricity, Magnetism)	4
SPCH 101 Oral Communication – OR – SPCH 102 Public Speaking	3
Humanities Elective (Fine Arts)	3
Social Science Elective (See Note 2.)	3
Humanities Elective (Humanities or Fine Arts)	3
TOTAL	16
Fourth Semester	
MATH 161 Statistics	3
Social Science Elective	3
Humanities Elective (Humanities)	3

Elective	3
Elective	3
Total	15

Transfer Admission Requirements:

1. 2.30 cumulative GPA (4.0 scale) and a 2.50 average in all courses required by the major. Highly competitive. The average admitted GPA is 2.3-3.4.
2. Only courses in which the student has received a grade of C or higher may be counted toward the ACS hours required for the major.

Notes:

1. Computer Science is designed for the student interested in pursuing graduate studies in Computer Science or working for software houses or computer companies.
2. Students can meet ISU's Global Studies graduation requirement by completing POLI 160, GEOG 134, or ANTH 107 as a DACC social science requirement. If a different social science elective is completed, the Global Studies requirement must be met at ISU. There are dozens of courses to choose from in this area once the student is enrolled at ISU.
4. It usually takes a transfer student who has completed this Associate of Science Degree an additional 5-6 semesters at Illinois State University to complete the B.S. Degree in Computer Science.
5. DACC recommends a three-hour course in Third World or Non-Western Culture, either in Humanities or Social Science.
6. Effective Fall 1992 new students or re-entering students absent more than two years and seeking an A.S.A. degree are required to take at least one course with human relations content. See your counselor for list of courses that fulfill this requirement.
7. For additional information, contact:
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**PROGRAM AND CURRICULUM REQUIREMENTS ARE SUBJECT TO CHANGE.
SEE A DACC COUNSELOR OR ACADEMIC ADVISOR FOR UPDATED INFORMATION
PRIOR TO REGISTRATION EACH SEMESTER.**