

**Transfer Curriculum**  
**Mathematics, Actuarial Sciences, Mathematics/Computer Science,**  
**Statistics and Statistics/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
<b>First Semester</b>	
MATH 120 Calc & Analytic Geometry I	5
ENGL 101 Rhetoric & Composition I	3
Life Science Elective	3-4
Foreign Language Elective (See Note 1.)	4
Social Science Elective (See Note 7.)	3
INST 101 Success in College	1
Total	19-20
<b>Second Semester</b>	
MATH 130 Calc & Analytic Geometry II	5
ENGL 102 Rhetoric & Composition II	3
Physical Science Elective	3-4
Foreign Language Elective (See Note 1.)	4
Total	15-16
<b>Third Semester</b>	
MATH 140 Calc & Analytic Geometry III	3
MATH 110 Intro to Computer Science	3
SPCH 101 Oral Communication – OR – SPCH 102 Public Speaking	3
Social Science Elective (See Note 7.)	3
Foreign Language Elective (See Note 1.)	4
Total	16
<b>Fourth Semester</b>	
MATH 161 Statistics (See Note 5.) – OR – MATH 137 Linear Algebra	3-4
Social Science Elective	3
Humanities Elective (Fine Arts)	3
Humanities Elective (Humanities/Fine Arts)	3
Foreign Language Elective or Humanities Elective (See Notes 1 and 6.)	3-4
Total	15-17
<b>TOTAL FOR COMPLETION</b>	<b>65-69</b>

### **Transfer Admission Requirements:**

1. 3.5 Grade Point Average (4.0 scale)
2. Sixty (60) semester hours of credit.
3. The Online Application is strongly encouraged. Your application will be processed more quickly and you will be able to check its status online. Online Applications can be accessed at [www.oar.uiuc.edu/prospective/ugrad/apply.html](http://www.oar.uiuc.edu/prospective/ugrad/apply.html).

### **NOTES:**

1. The Foreign Language requirement may be met by completing four years of a single foreign language in high school or four semesters of collegiate work.
2. A student should attain at least a 2.5 average in Calculus courses if he expects to complete the advanced courses in the program successfully.
3. 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 a list of courses that fulfill this requirement.
4. Electives selected should concurrently meet IAI general education core requirements and general education requirements for DACC's Associate in Science.
5. Only students majoring in Statistics or in Statistics/Computer Science should take MATH 161.
6. Students who completed the foreign language requirement in high school must complete 9 hours of humanities general education, therefore, students who completed 4 years of foreign language in high school should select a humanities elective in this slot.
7. Actuarial Science majors should select CECN 102 Microeconomics and CECN 103 Macroeconomics as Social Science electives.
8. For further information, please contact:

Recruitment/Admissions  
2002 Lincoln Hall  
702 S. Wright Street  
Urbana, IL 61801  
E-mail: [las-newstudent@illinois.edu](mailto:las-newstudent@illinois.edu)  
Telephone: 217-333-1703

**PROGRAM AND CURRICULUM REQUIREMENTS ARE SUBJECT TO CHANGE.  
SEE A DACC COUNSELOR OR ACADEMIC ADVISOR FOR UPDATED INFORMATION  
PRIOR TO REGISTRATION EACH SEMESTER.**