

**Transfer Curriculum  
Chemistry**

Areas of Concentration: Chemistry, Management

Individuals who complete the courses listed below earn the Associate of Science 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>		
CHEM 101	College Chemistry I	4
MATH 120	Calculus & Analytic Geometry I	5
ENGL 101	Rhetoric & Composition I	3
SPCH 101 – or – SPCH 102	Oral Communications – OR – Public Speaking	3
Life Science Elective		3-4
INST 101	Success in College	1
Total Hours		19-20
<b>Second Semester</b>		
CHEM 102	College Chemistry II	4
MATH 130	Calculus & Analytic Geometry II	5
ENGL 102	Rhetoric & Composition II	3
PHYS 106	General Physics: Mechanics	4
Total Hours		19
<b>Third Semester</b>		
PHYS 107	Gen. Physics (Heat, Elec., Mag.)	4
CHEM 133	Social Science Elective (See Note 6.)	3
Humanities Elective (Fine Arts)		3
Foreign Language Elective – OR – Elective (See Note 4.)		3-4
Total Hours		13-14
<b>Fourth Semester</b>		
CHEM 134	Organic Chemistry	5
Humanities Elective (Humanities)		3
Social Science Elective (See Note 6.)		3
Foreign Language Elective		3-4
Social Science Elective (See Note 6.)		3
Total Hours		18-19
<b>TOTAL HOURS FOR COMPLETION</b>		<b>64-65</b>

### **Transfer Admission Requirements:**

1. 2.0 Grade Point Average (4.0 scale).

### **Notes:**

1. Select Humanities electives from different areas.
2. Select Social Science electives from two (2) different areas.
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 DACC advisor for a list of courses that fulfill this requirement.
4. At EIU, all students must have completed a foreign language in either high school or college. This requirement may be met by completing two (2) years of a single foreign language in high school or two (2) semesters of a single foreign language in college.
5. New students Fall 1992 should check with their DACC advisor about EIU's Integrated Core of General Education; especially students who do not plan to complete an A.S.A. degree at DACC.
6. Students in the Management concentration should take CECN 102 Microeconomics and CECN 103 Macroeconomics as these social science electives. Also, CACC 101 Financial Accounting, CACC 105 Managerial Accounting, CBUS 150 Business Computer Systems, and MATH 161 Statistics are required for this Management concentration.
7. For additional information, contact:

Department of Chemistry  
Physical Science, Room 3150  
600 Lincoln Avenue  
Charleston, IL 61920  
217-581-3322

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