

**Transfer Curriculum
Biological Sciences**

Concentrations: Biology, Botanical Sciences, Ecology and Systematics, Cell and Functional Biology

Individuals who complete the courses listed below earn the Associate of Science degree at Danville Areas 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 | | |
| ENGL 101 | Rhetoric & Composition I | 3 |
| CHEM 101 | College Chemistry I | 4 |
| MATH 120 | Calc & Analytic Geometry I | 5 |
| BIOL 150 | Botany | 4 |
| INST 101 | Success in College | 1 |
| Total Hours | | 17 |
| Second Semester | | |
| SPCH 101 or SPCH 102 | Oral Communications – OR – Public Speaking | 3 |
| ENGL 102 | Rhetoric & Composition II | 3 |
| CHEM 102 | College Chemistry II | 4 |
| Social Science Elective | | 3 |
| Humanities Elective (Humanities) | | 3 |
| Total Hours | | 16 |
| Summer | | |
| MATH 161 | Statistics | 3 |
| Total Hours | | 3 |
| Third Semester | | |
| PHYS 101 | General Physics: Mechanics, Heat | 5 |
| CHEM 133 | Organic Chemistry I | 5 |
| Social Science Elective | | 3 |
| Foreign Language Elective – OR – Elective | | 3-4 |
| Total Hours | | 16-17 |
| Fourth Semester | | |
| PHYS 102 | General Physics: Elec, Light, Modern Physics | 5 |
| CHEM 134 | Organic Chemistry II | 5 |
| Humanities Elective (Fine Arts) | | 3 |
| Foreign Language Elective – OR – Elective | | 4 |
| Total Hours | | 17 |
| TOTAL HOURS FOR COMPLETION | | 69-70 |

Transfer Admission Requirements:

1. 2.0 Grade Point Average (4.0 scale).

Notes:

1. Select Social Science electives from two different areas.
2. At EIU, all students must have completed a foreign language in either high school or college. This requirement may be met by completing two years of a single foreign language in high school (C's or better), or two semesters of a single foreign language in college.
3. DACC recommends a three-hour course in Third World or Non-Western Culture, either in Humanities or Social Science. It is **required** for teacher certification majors.
4. 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.
5. New students should check with their advisor about EIU's Integrated Core of General Education; especially students who do not plan to complete an Associate in Science and Arts degree at DACC.
6. For further information, contact:

Eastern Illinois University
Department of Biological Sciences
Life Science Building 2070
600 Lincoln Avenue
Charleston, IL 61920
Phone: 217-581-3126
Fax: 217-581-7141
Email: biosci@eiu.edu

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