

**Transfer Curriculum**  
**Biological Sciences, Biological Sciences Education**

**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.**

<b>Required Courses</b>	<b>Hours</b>
<b>Summer</b>	
MATH 114 Trigonometry	3
Total	3
<b>First Semester</b>	
CHEM 101 College Chemistry I	4
MATH 120 Calculus & Analytic Geometry	5
ENGL 101 Rhetoric & Composition I	3
INST 101 Success in College	1
Humanities Elective (See Note 2.)	3
Total	16
<b>Second Semester</b>	
CHEM 102 College Chemistry II	4
MATH 161 Statistics	3
ENGL 102 Rhetoric & Composition II	3
PSYC 100 Intro to Psychology (See Note 1.)	3
Fine Arts Elective (IAI)	3
Total	16
<b>Third Semester</b>	
BIOL 102 Principles of Biology	4
SPCH 101 Oral Communication – OR – SPCH 102 Public Speaking (See Note 1.)	3
CHEM 133 Organic Chemistry (Bio Science Majors) – OR – PHYS 143 Intro to Astronomy (Bio Science Education Majors)	5
CECN 102 Microeconomics	3
Total	15-17
<b>Fourth Semester</b>	
BIOL 136 Anatomy & Physiology I (Bio Science Education Majors) – OR – PHYS 101 Physics (Mechanics, Sound, Heat) (Bio Science Majors)	4
EDUC 211 Educational Psychology (Bio Science Education Majors)	3
Social Science Elective (IAI)	3
Humanities or Fine Arts Elective (IAI)	3
Total	13
<b>Summer</b>	
PHYS 114 Physical Geology (See Note 4.)	4
Total	4

## **Transfer Admission Requirements:**

1. 2.0 GPA (4.0 scale).

## **Admission Criteria to the Teacher Education Program**

*(Admission to the University does not guarantee admission to this program.)*

1. A minimum of 30 credit hours of completed coursework.
2. A minimum cumulative GPA of 2.75.
3. Completion of ENGL 101 and 102 with a grade of C or better.
4. Three recommendation forms from college or university faculty.
5. For the Teacher Licensing, the State of Illinois will accept the ACT-Plus Writing, with a composite score of 22 and English and Writing combined score of 19; SAT score of 1030 in Critical Reading and Math and a score of 450 in Writing; or the requirement can be met by passing all parts of the Test of Academic Proficiency (TAP).
6. Successful criminal background check.
7. Successful completion of Education 210 with a grade of C or better (to be taken at SIUC).

## **Notes:**

1. Biological Sciences Education majors are required to take PSYC 100 Intro to Psychology, SPCH 101 Oral Communication or SPCH 102 Public Speaking, and HLTH 101 Contemporary Health. They are also required to take POLI 150 American Government and HIST 152 US History 1865 to Present.
2. All teacher education majors are required to complete a three-hour course in Third World or NonWestern culture. Choose from HIST 141, HIST 142, LITR 111, LITR 121, LITR 122, or PHIL 104.
3. Education majors are encouraged to contact SIUC College of Education & Human Services, Student Services at 618-453-2354 **at least one year before enrolling at SIUC.**
4. PHYS 114 Physical Geology is only offered in the summer at DACC. Student can wait and take this course at SIU.
5. For further information, please contact:

### **Biological Sciences**

careyk@siu.edu  
Advisement  
Life Science II, Room 6051  
618-536-2314

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