## Transfer Curriculum Zoology

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
Summer	
MATH 111 College Algebra (if needed)	5 5
Total	5
First Semester	
ENGL 101 Rhetoric & Composition I	3
CHEM 101 College Chemistry	4
MATH 114 Trigonometry (if needed)	3
SPCH 101 Oral Communication – OR –	
SPCH 102 Public Speaking	3
Social Science Elective	3
INST 101 Success in College	1
Total	17
Second Semester	
ENGL 102 Rhetoric & Composition II	3
CHEM 102 College Chemistry II	4
BIOL 102 Principles of Biology – OR – BIOL 104 Animals and Society	4
Humanities Elective	3
Total	14
Third Semester	
PHYS 101 Physics: Mechanics/Heat	5 3
MATH 161 Statistics – OR – MATH 115 Survey of Statistics	
Social Science Elective	3
AGRI 180 Soil Science	4
Total	15
Fourth Semester	
PHYS 102 Physics: Wave Motion/Electricity/Optics	5
MATH 135 Intro to Analysis II Finite Math	5 3
Fine Arts Elective	3
HLTH 101 Contemporary Health – OR –	
HLTH 130 Nutrition	3
Total	14

## **Transfer Admission Requirements:**

1. 2.0 GPA (4.0 scale). Students will need a higher GPA to get accepted for any Science or Pre-Med major.

## **Notes:**

- 1. Supportive Skills Requirement Elective: Students in the College of Science must take two classes (six hours) to complete the Supportive Skills requirement. Students earning their BA in Zoology can choose from option (a) or option (b). Students earning their BS should choose option (b):
  - a. Foreign Language two college semesters of Spanish.
  - b. MATH115 Survey of Statistics, MATH 161 Statistics, and CBUS 150 Business Computer Systems.
- 2. The Bachelor of Science (B.S.) degree in Zoology at SIUC is offered with the following specializations:
  - Animal Biology
  - Environmental Biology
  - Fisheries Biology and Aquatic Conservation
  - Pre-Veterinary Science
  - Wildlife Biology and Conservation

The Bachelor of Arts (B.A.) in Zoology is for students who plan on non-science careers but desire a strong background in zoology. The major includes 20-25 hours of free electives which can be used for a minor or second major.

3. For additional information, contact:

Carey Krajewski, Chair Kamal M. Ibrahim, Interim Chair Department of Zoology Southern Illinois University Carbondale, IL 62901-6501

Telephone: 618-536-2314 Email: zoology@siu.edu

Web: http://www.zoology.siu.edu

PROGRAM AND CURRICULUM REQUIREMENTS ARE SUBJECT TO CHANGE.

SEE A DACC COUNSELOR OR ACADEMIC ADVISOR FOR UPDATED INFORMATION PRIOR TO REGISTRATION EACH SEMESTER.