# Danville Area Community College Associate of Science

## Transfer Curriculum Pre-Veterinary Medicine

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
Summer	
MATH 111 College Algebra (If needed.)	5
CECN 102 Microeconomic Principles	3
Total	8
First Semester	
CHEM 101 College Chemistry I	4
SPCH 101 Oral Communication – OR – SPCH	3
102 Public Speaking	
MATH 114 Trigonometry (If needed)	
ENGL 101 Rhetoric & Composition I	3
Foreign Language – OR – AGRI 101 Intro to Animal Science(See Note 2 & 3)	4
INST 101 Success in College	1
Total	15-18
Second Semester	
CHEM 102 Chemistry II	4
ENGL 102 Rhetoric & Composition II	3
MATH 120 Calc & Analytic Geometry I-OR- MATH 125 Into Analysis I	5/4
BIOL 140 Microbiology	4
Foreign Language – OR – elective (See Note 2 & 3)	0-4
Total	15-20
Summer	
Social Science Elective	3
Humanities Elective	3
Total	6
Third Semester	
BIOL 102 Principles of Biology I	4
CHEM 133 Organic Chemistry I	5
PHYS 101 Physics – Mechanics/Heat	5
Foreign Language – OR – elective (See Note 1 & 2) –OR- AGRI 102	3/4
Intro to Agriculture Econ	
Total	17/18

Fourth Semester	
BIOL 103 Principles of Biology II	4
MATH 161 Statistics	3
CHEM 134 Organic Chemistry II	4
PHYS 102 Physics – Wave Motion/Electricity/Optics	5
Fine Arts Elective	3
Total	19

Students may choose to continue their pre-professional course work through either the College of ACES or the College of Liberal Arts and Sciences. If the College of Liberal Arts and Sciences is chosen to continue the student's studies, the usual Foreign Language requirement that is universal in L.A.S. is in effect, as well as different Humanities and Social Science electives as required by College of LAS. See DACC advisor for general education requirements.

### **Transfer Admission Requirements:**

- 1. The minimum GPA for entry admission consideration will be 2.75 (4.0 scale).
- 2. Sixty (60) semester hours of course work.
- 3. Apply at: http://www.admission.illinois.edu/apply#content.

#### ADMISSION CRITERIA FOR THE COLLEGE OF VETERINARY MEDICINE

- 1. Minimum GPA for admission to the UIUC College of Veterinary Medicine is 2.75 on a 4.0 scale. The competitive average, however, is considerably above this level at the present time. (The average is 3.49-3.59.)
- 2. Each applicant must also provide official scores of his performance on the Graduate Record Examination (GRE). Preference for admission will be given to residents of Illinois.
- 3. Subjective criteria are also considered: experience with the veterinary profession, leadership, initiative, extracurricular activities, etc.

#### **NOTES:**

- 1. DACC recommends a three-hour course in Third World or Non-Western Culture, either in Humanities or Social Science.
- To graduate from the U of I, the student needs three years of one foreign language in high school, or three semesters of one language in college, or must meet the 3<sup>rd</sup> Level of Foreign Language requirement to graduate from the U of I.
- 3. Taking a third IAI Social Science and a third Humanities/Fine Arts completes the IAI core requirements.

Applicants are encouraged to apply electronically at aavmc.org/vmcas.htm. Applications are due October 1. No application will be accepted if post-marked after October 1. The Graduate Record Examination (GRE) is the required entrance test. Please call 1-800-473-2255 to schedule your GRE exam. Test scores must be less than two years old on October 1 of the year you apply and should be mailed to the University. All other application materials, transcripts, and three letters of evaluation must be mailed directly to the College.

For additional information, please contact:

ACES Academic Programs
University of Illinois
College of Agricultural, Consumer and Environmental Sciences
128 Mumford Hall, 1301 W. Gregory Drive
Urbana, IL 61801 <a href="https://www.aces.illinois.edu">www.aces.illinois.edu</a>

Telephone: 217-333-3380

Fax: 217-244-4511

PROGRAM AND CURRICULUM REQUIREMENTS ARE SUBJECT TO CHANGE.

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