

## COURSE ARTICULATION

**COLLEGE OF AGRICULTURAL SCIENCES  
SOUTHERN ILLINOIS UNIVERSITY CARBONDALE**

**MAJOR: Animal Science**

**(SPECIALIZATIONS: Animal Production; Equine Science; Science/Pre-vet)**

**2006-2007 Undergraduate Catalog**

**LAKE LAND COLLEGE**

**007644**

**2006-2008 Catalog**

**Updated: Sept 2007**

### SIUC COURSE

### Lake Land College COURSE

ABE 204 - Intro to Ag Econ	AGR 207 - Intro to Ag Economics
ANS 121 + 122 - Intro to Animal Science	AGR 206 - Intro Animal Science
CHEM 140A - Organic Chem*	CHM 120 - Introductory Chemistry I
CHEM 140B - Inorganic Chem*	CHM 121 - Introductory Chemistry II
CHEM 200 + 201- General Chem & lab♦	CHM 150 - General Chemistry I
CHEM 210 + 211 - Inorganic Chem & lab♦	CHM 151 - General Chemistry II
CHEM 340 + 341 - Organic Chem I & lab♦	CHM 243 - Organic Chemistry I
or	
CHEM 342 + 343 - Organic Chem II & lab♦	CHM 244 - Organic Chemistry II
CHEM 350 - Intro to Biological Chem♦	No Approved Substitute
PHYS 203A + 253A - College Phys & lab♦	PHY 130 + 131 + 132 - College Physics I + II + III
PHYS 203B + 253B - College Phys & lab♦	PHY 140 + 141 + 142 -University Physics I + II +III
MICR 201 - Elementary Microbiology	BIO 235 - Microbiology
or	
MICR 301 - Principles of Microbiology	No Approved Substitute
PHSL 208 - Lab Experiences in Phys	No Approved Substitute
PLB 200 - General Plant Biology♦	No Approved Substitute
ZOOL 118 - Principles of Animal Biol	BIO 116 - General Zoology
ENGL 101 - English Comp I	ENG 120 - Composition I
ENGL 102 - English Comp II	ENG 121 - Composition II
MATH 108 - College Algebra	MAT 130 - College Algebra
MATH 109 - Trigonometry & Analy Geom♦	MAT 132 - Trigonometry
SPCM 101 - Intro to Oral Communication	SPE 111, 200, or 213

\* required for Animal Production and Equine Science majors

♦ required for Science/Pre-vet majors

Possible substitutions for additional Animal Science courses are evaluated on an individual basis.

The baccalaureate oriented associate degree (typically Associate in Arts or Associate in Science) satisfies the University Core Curriculum requirements for the Bachelor of Science in Animal Science with the possible exception of physical and biological sciences. Students pursuing the occupational/vocational associate degree (Associate in Applied Science) should explore SIUC's Capstone Program.

Questions regarding approved substitutions for required courses for the BS in ANS should be directed to:

Todd Winters, Chair, Animal Science, Food & Nutrition, 618.453.2329, [tw3a@siu.edu](mailto:tw3a@siu.edu)  
Charlotte Gibson, Assistant Dean, 618.453.3808, [cjgibson@siu.edu](mailto:cjgibson@siu.edu)