

ANIMAL SCIENCE¹

5-16-2002

COLLEGE OF AGRICULTURE
Southern Illinois University at Carbondale
Course Substitution List

SIUC (2002-2003)

PARKLAND COLLEGE 2002-2003

ABE 204 (Intro to Ag Econ)	<u>AGB 102</u>
ANS 121 (Science of Animals)	<u>AGB 101 = ANS 121 and 122</u>
ANS 122 (Prod/Proc Practices)	<u>AGB 101 = ANS 121 and 122</u>
CHEM 140a (Chemistry) ²	<u>CHE 101</u>
CHEM 140b (Chemistry) ²	<u>NO APPROVED SUBSTITUTE</u>
CHEM 200 AND 201 (Intro to Chem Prin) ³	<u>CHE 101</u>
CHEM 210 AND 211 (Intro to Chem Prin) ³	<u>CHE 102</u>
CHEM 340 AND 341 (Organic Chemistry and Lab) ³	<u>CHE 201 = CHEM 340 and 341</u>
CHEM 342 AND 343 (Organic Chemistry and Lab) ³	<u>CHE 202 = CHEM 342 and 343</u>
MATH 108 (College Algebra) ³	<u>MAT 124</u>
MATH 109 (Trig. & Anal Geom) ³	<u>MAT 125</u>
MICRO 201 (Principles of Micro)	<u>BIO 123</u>
PHSL 208 (Lab Exp Physiology)	<u>NO APPROVED SUBSTITUTE</u>
ANS 331 (Physiology)	<u>NO APPROVED SUBSTITUTE</u>
PHYS 203a (College Physics) ³	<u>PHY 121 = PHYS 203A and 253A</u>
PHYS 203b (College Physics) ³	<u>PHY 122 = PHYS 203B and 253B</u>
PHYS 253a (College Physics Lab) ³	<u>PHY 121 = PHYS 203A and 253A</u>
PHYS 253b (College Physics Lab) ³	<u>PHY 122 = PHYS 203B and 253B</u>
ZOOL 118 (Introductory Zoology) ⁴	<u>NO APPROVED SUBSTITUTE</u>
ENGL 101 (English Composition I) ⁵	<u>ENG 101 or ESL 101</u>
ENGL 102 (English Composition II) ⁵	<u>ENG 102 or ESL 102</u>
SPCM 101 (Oral Communications) ⁵	<u>SPE 101, 120, 180 or 205</u>

FOR FOOTNOTES, SEE THE REVERSE SIDE

FOOTNOTES

1. Three options offered: a) Production, b) Science and Pre-Veterinary and c) Equine Studies.
2. Required for Production option only.
3. Required for the Science and Pre-Veterinary options only.
4. Required for the Equine Studies option only.
5. ENGL 101 and SPCM 101 are required; ENGL 102 is recommended.

-- Possible Substitutions for ANS 215 (Principles of Nutrition), ANS 311a (Breeds, Classes, Grades, and Selection of Farm Animals and Poultry) and ANS 315 (Feeds and Feeding) are reviewed on an individual basis.

The transfer oriented associate degree (typically the Associate in Arts or Associate in Science) satisfies the University Core Curriculum requirements for general graduation purposes. Specific University Core Curriculum coursework required for the animal industries degree is not automatically waived by the baccalaureate oriented degree.

The occupational-vocational associate degree (the Associate in Applied Science) graduate should explore SIUC's Capstone Program option.

Questions regarding substitutions for required courses for the Animal Science degree should be directed to Dr. Richard Roeder, Department of Animal Science, Food and Nutrition, Southern Illinois University at Carbondale, Carbondale, IL 62901 (Phone: 618-453-2329).