

COLLEGE OF AGRICULTURAL, CONSUMER AND ENVIRONMENTAL SCIENCES
For the Degree of Bachelor of Science
Animal Sciences Major
Food Animal Science Concentration (10KL0007BS)
Effective: F04

COURSES	HOURS	COURSES	HOURS
GENERAL EDUCATION REQUIRED		ACES REQUIRED	
Composition I and Speech		ACES 100	2
RHET 105 ¹	4		
SPCM 101 ¹	3	ANIMAL SCIENCES REQUIRED	
Advanced Composition²	3-4	ACE 161; or CS 101 or 105	3
Cultural Studies²		ANSC 100	4
One Western culture		ANSC 103, 293, 294, 295, 299, or 396	1-4
and		ANSC 298	1
One non-Western/U.S. minority culture		ANSC 321	4
		ANSC 331	4
		ANSC 340	4
		ANSC 362	4
Foreign Language³		IB 104	4
Quantitative Reasoning I			
MATH 220 or 234	4-5	FOOD ANIMAL SCIENCE CONCENTRATION REQUIRED	
Quantitative Reasoning II		CHEM 232 or ANSC 350	3
Statistics ⁴	3-4		
Natural Sciences and Technology		<i>Three courses selected from</i>	
CHEM 102 <i>and</i> 103	3, 1	ANSC 119, 201, 204 or 211, 209, 400, 401, 402,	8-12
CHEM 104 <i>and</i> 105 ⁵	3, 1	403, 404;	
		ACE 222, 232;	
		ACE 231	
MCB 100 <i>and</i> 101	3, 2	<i>Three courses selected from</i>	
		ANSC 306, 363, 409, 420, 421, 422, 431, 437, 438, 444,	9-12
		445, 446, 447, 448, 450, 451, 452, 467;	
		CPSC 261	
Humanities and the Arts²	6		
Social and Behavioral Sciences		ACES ELECTIVES	
ACE 100 or ECON 102	3-4		
Social and Behavioral Sciences course ^{2,6}	3-4	OPEN ELECTIVES⁷	
		Total Hours	126
Minimum of 15 hours of major and concentration courses must be completed on the UIUC campus. Students must be enrolled in the College of ACES/UIUC for at least two semesters.			

¹ See Handbook page 19 for equivalent courses.

² Work with your academic advisor. For completing GenEd requirements, consult with your academic advisor and refer to the most current GenEd approved list available at www.provost.uiuc.edu/gened.

³ Course work at or above the third level is required for graduation.

⁴ Select from ACE 261; CPSC 241; ECON 202; MATH 161; PSYC 235; SOC 280; or STAT 100.

⁵ Biological version recommended.

⁶ Cannot be an Economics course.

⁷ Students should consider taking advantage of approved internship and/or study abroad credit for fulfilling open elective hours or other curriculum requirements.