

Dale Bumpers College of Agricultural, Food & Life Sciences
EIGHT-SEMESTER DEGREE COMPLETION PROGRAM
B.S.A. – Poultry Science (POSC)
2006-2007

POSC Requirements: 15 hours Communication; 3 hours History; 6 hours Mathematics and Computers; 20 hours Science; 6 hours Fine Arts/Humanities; 9 hours Social Sciences; 33 hours POSC; 32 hours general electives.

Bold – Course meets University Core

Pre-requisites, co-requisites, or recommended courses are in parentheses.

Fall Semester Year 1	
Course	Hours
English Core ENGL 1013 Composition I	3
Science Core BIOL 1543/1541L Principles of Biology	4
COMM 1313 Fundamentals of Communication	3
POSC 1023 Introduction to Poultry Science & Careers	3
FNAR/HUMN Core Elective	3
AFLS 1011 Freshman Orientation (elective)	1
Total Semester Hours	17

Fall Semester Year 2	
Course	Hours
ENGL 2003 Advanced Comp OR ENGL 2013 Essay Writing (Pre-ENGL 1013 and ENGL 1023)	3
Science Core CHEM 1074/1071L Fundamentals of Chem OR CHEM 1103/1101L Chemistry I	4-5
Social Science Core AGEC 1103 Principles of Agricultural Microeconomics	3
History Core Elective	3
Discipline-related Elective ¹	3
Total Semester Hours	16-17

Fall Semester Year 3	
Course	Hours
CHEM 3603/3601L Organic Chemistry (Pre-CHEM 1123/1121L) OR General Elective (3)	3-4
BIOL 2013/2011L General Microbiology (Pre-BIOL 1543/1541L)	4
POSC 4333 Poultry Breeding OR POSC 3123 Principles of Genetics (Pre-BIOL 1543/1541L and MATH 1203)	3
POSC Elective ³ (from PHYS 2013/2011L, POSC 3032, AGEC 2303, POSC 4314)	2-4
Total Semester Hours	12-15

Fall Semester Year 4	
Course	Hours
POSC 3223 Poultry Diseases (Pre-BIOL 2013/2011L)	3
POSC Elective ³ (from PHYS 2013/2011L, POSC 3032, AGEC 2303, POSC 4314) OR General Elective (3)	2-4
Upper-Division POSC Elective	3
AGEC 2403 Quantitative Tools for Agribusiness (Pre AGEC 1103 and MATH 2053) OR General Elective	3
General Elective	3
Total Semester Hours	14-16

Spring Semester Year 1	
Course	Hours
English Core ENGL 1023 Composition II (Pre-ENGL 1013)	3
Math Core MATH 1203 College Algebra OR higher	3
POSC 2353 Poultry Production & Management (Pre-POSC 1023)	3
FNAR/HUMN Core Elective	3
Social Science Core Elective	3
Total Semester Hours	15

Spring Semester Year 2	
Course	Hours
Communication Intensive Elective ²	3
CHEM 1123/1121L Chemistry II (if Pre-CHEM 1103/1101L taken previous fall) OR CHEM 2613/2611L Organic Physiological Chemistry (Pre-CHEM 1123/1121L or CHEM 1074/1071L)	4
POSC 3554 Avian Anatomy (Pre-BIOL 1543)	4
Social Science Core Elective	3
Discipline-related Elective ¹	3
Total Semester Hours	17

Spring Semester Year 3	
Course	Hours
CHEM 3613/3611L Organic Chemistry II (Pre-CHEM 3603/3601L) OR General Elective (3)	3-4
POSC Elective ³ (from PHYS 2033/2031L, POSC 3042, AGEC 2303, POSC 4213)	2-4
Upper-Division POSC Elective	3
Discipline-related Elective ¹	3
General Elective	3
Total Semester Hours	14-17

Spring Semester Year 4	
Course	Hours
POSC 4343 Poultry Nutrition (Pre-CHEM 2613/2611L and junior standing)	3
STAT 2303 Principles of Statistics OR AGST 4023 Principles of Experimentation (Pre-MATH 1203 or higher) OR General Elective	3
POSC Elective ³ (from PHYS 2033/2031L, POSC 3042, AGEC 2303, POSC 4213) OR General Elective (4)	2-4
POSC 4901 Undergraduate Seminar (Pre-junior standing)	1
Discipline-related Elective ¹	3
Total Semester Hours	12-14
TOTAL HOURS	124

¹Discipline-Related Electives include AFLS 1011H/1011, AFLS 102VH, AFLS 2003, AFLS 3211H, AFLS 400VH, AFLS 401VH, AGEC 3303, AGEC 3313, AGEC 3373, AGEC 3403, AGEC 3503, AGEC 4313, ENSC 3003, ENSC 3933, ENDY 4043, AGEC 3413, AGEC 4413, ANSC 3613, FDSC 2503, FDSC 3202, FDSC 4124, FDSC 4413, FDSC 4713, HESC 1213, HESC 2113/2111L, HESC 4103, HESC 4213, HESC 4243, ANSC 1032, ANSC 1041, ANSC 2003, ANSC 2304, ANSC 2482, ANSC 3143, ANSC 3003, ANSC 3013, AGME 2903

²Communication-Intensive Electives include AGED 3142/3141L, COMM 2303, COMM 2323, COMM 3303, COMM 3703, COMM 4323, COMM 4343, ENGL 1213, ENGL 2013, ENGL 2023, ENGL 3033, ENGL 3053, FLAN (any course), JOUR 1033

³Must select 10 hours from the following courses: PHYS 2013 and PHYS 2011L (College Physics I); PHYS 2033 and PHYS 2031L (College Physics II); POSC 3032 (Physiology I); POSC 3042 (Physiology II); AGEC 2303 (Introduction to Agribusiness); POSC 4213 (Integrated Poultry Management Systems); POSC 4314 (Egg and Meat Technology)