

ATTACHMENT 1G-1

DEPARTMENT OF POULTRY SCIENCE Poultry Science Major 2012-2013 DRAFT

NAME _____ ID _____ ADVISOR _____

COMMUNICATIONS (6-12 hrs)

_____ ENGL 1013 unless exempt
_____ ENGL 1023 unless exempt
_____ COMM 1313

(Select one class from the following)

_____ AGED 3142/3141 _____ COMM 3383 _____ COMM 2303
_____ CSES 3023 _____ COMM 2323 _____ ENGL 2013
_____ COMM 2373 _____ ENGL 3053 _____ COMM 2343
_____ JOUR 1033

U.S. HISTORY OR GOVERNMENT (3 hrs)

_____ HIST 2003 or HIST 2013 or PLSC 2003

MATHEMATICS AND STATISTICS (6-7 hrs)

_____ MATH 1203 or 2043 or 2053 or 2554 or higher
_____ AGECE 2403 or STAT 2303 or AGST 4023

PHYSICAL AND BIOLOGICAL SCIENCES (16-24 hrs)

_____ BIOL 1543/1541L
_____ BIOL 2013/2011L
_____ CHEM 1073/1071L or _____ CHEM 1103/1101L and
_____ CHEM 1123/1121L
_____ CHEM 2613/2611L or _____ CHEM 3603/3601L and
_____ CHEM 3613/3611L

FINE ARTS/HUMANITIES (6 hrs)

(Select one class each from the two groups)

_____ ARCH 1003 _____ ARHS 1003 _____ COMM 1003
_____ DANC 1003 _____ DRAM 1003 _____ LARC 1003
_____ MLIT 1003

----- AND -----

_____ ARCH 1013 _____ CLST 1003 _____ CLST 1013
_____ HUMN 1124H _____ HUMN 2124H _____ HUMN 2003
_____ PHIL 2003 _____ PHIL 2103 _____ PHIL 2203
_____ PHIL 3103 _____ WLIT 1113 _____ WLIT 1123
_____ Any Intermediate I Foreign Language

SOCIAL SCIENCES (9 hrs)

_____ AGECE 1103 or ECON 2023

Select 6 hours from the following:

_____ AGECE 2103 _____ ANTH 1023 _____ SOCI 2033
_____ ECON 2013 _____ ECON 2143 _____ RSOC 2603
_____ GEOG 1123 _____ GEOG 2003 _____ PSYC 2003
_____ HESC 1403 _____ HESC 2413 _____ RESM 2853
_____ HIST 1113 _____ HIST 1123 _____ PLSC 2003
_____ HIST 2003 _____ HIST 2013 _____ PLSC 2013
_____ PLSC 2203 _____ HUMN1114H _____ HUMN 2114H
_____ SOSC 2013

IMPORTANT INFORMATION ABOUT YOUR DEGREE PLAN:

1. The POSC degree plan requires 124 credit hours of coursework.
2. Students must complete at least 39 hours of 3000-4000 level courses with 30 completed at the University of Arkansas.
3. 30 hours must be taken in the Dale Bumpers College of Agricultural, Food and Life Sciences at the University of Arkansas.
4. 9 hours of CAFLS courses must be taken outside of POSC.
5. Minimum GPA of 2.0 required for graduation.

6. No more than 25% (31 hours) of "D" grades are allowed.

7. No more than 68 hours of lower division courses may transfer.

POULTRY SCIENCE CORE (27 hrs)

F _____ POSC 1002 (Intro to Poultry Careers)
S _____ POSC 1012 (Avian Biology)
F _____ POSC 2343 (Poultry Production & Mgmt w/ Lab)
S _____ POSC 2353 (Breeder Production & Mgmt w/ Lab)
F _____ POSC 3223 (Poultry Diseases)
S _____ POSC 3554 (Avian Anatomy w/ lab)
F _____ POSC 3123 (Principles of Genetics) or POSC 4333
(Poultry Breeding & Genetics) or BIOL 2323 (Genetics)
F _____ POSC 4314 (Egg and Meat Technology w/ lab)
S _____ POSC 4343 (Poultry Nutrition)

POULTRY SCIENCE CONTROLLED ELECTIVES (15 hrs)

(Select 6 hr from the following)

S _____ AGECE 2303 (Introduction to Agribusiness)
F _____ PHYS 2013/2011L (College Physics I)
S _____ PHYS 2033/2031L (College Physics II)
F _____ POSC 3032 (Physiology I)*
S _____ POSC 3042 (Physiology II)*
S _____ POSC 4213 (Integrated Poultry Management Systems)

(Select 3 hr from the following)

S.O _____ POSC 4801 (Seminar: Research Topics)
F.O _____ POSC 4811 (Seminar: Professionalism)
S.E _____ POSC 4821 (Seminar: Problem Solving)
F.E _____ POSC 4831 (Seminar: Processing Regulations)

(Select 6 hr from the following)

F.O _____ POSC 3013 Exotic Companion Birds
S/F _____ POSC 3381 Poultry Judging and Selection
_____ POSC 400V Special Problems
_____ POSC 401V Internship in Poultry Science
_____ POSC 4023 Advanced Topics in Food Safety Management
_____ POSC 4034 Statistical Process Control in the Food Industry
F.O _____ POSC 4223 Risk Analysis for Biological Systems
S _____ POSC 4233 Value Added Muscle Foods
F _____ POSC 4434 Fundamentals of Reproductive Physiology
F _____ POSC 4923 Brain and Behavior
S _____ AFLS 3512 Rotations in Agricultural Laboratory Research
_____ POSC _____

DISCIPLINE-RELATED ELECTIVES (12 hrs)

GENERAL ELECTIVES (9-24 hrs)

GENERAL POULTRY SCIENCE DEGREE NOTES:

1. Required POSC courses total 17-31 upper division (3-4000 level) credits. Discipline-related and general electives must include 8-22 hours of upper division courses.

2. May substitute BIOL 2213/2211L for POSC 3032 and 3034
3. Hours completed beyond what is indicated for each section of Poultry Science controlled electives will count towards discipline related or general electives.