

ATTACHMENT 6A-1

**DEPARTMENT OF POULTRY SCIENCE
Poultry Science Major
2012-2013 DRAFT**

NAME _____ **ID** _____ **ADVISOR** _____

6. No more than 25% (31 hours) of "D" grades are allowed.
7. No more than 68 hours of lower division courses may transfer.

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.**

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.

2012-2013 DRAFT