

ADD, CHANGE OR DELETE UNIT, PROGRAM REQUIREMENTS, OR ACADEMIC POLICIES

Complete this form consistent with the instructions in Academic Policy 1622.20. Use the form to add, change, or delete a program or unit or to change program policies. Proposed additions and changes must be consistent with Academic Policies 1100.40 and 1621.10 and any other policies which apply.

SECTION I: Approvals

Department / Program Chair _____	Date Submitted _____	Graduate Council Chair _____	Date _____
College Dean _____	Date _____	Faculty Senate Chair _____	Date _____
Honors College Dean _____	Date _____	Provost _____	Date _____
Core Curriculum Committee _____	Date _____	Board of Trustees Approval/Notification Date _____	
University Course and Programs Committee _____	Date _____	Arkansas Higher Education Coordinating Board Approval/Notification Date _____	

SECTION II: Profile Data - Required Information and Name Change Information

Academic Unit: Major/Field of Study Minor Other Unit _____ Policy
 Level: Undergraduate Graduate Law Effective Catalog Year 2013

Program changes are effective with the next available catalog. See Academic Policy Series 1622.20

Current Name **BSA, Poultry Science**

College, School, Division **AFLS**

Department Code **POSC**

Current Code (6 digit Alpha) **POSCBS**

Proposed Code (6 digit Alpha) _____
 Prior approval from the Office of the Registrar is required.

Interdisciplinary Program

CIP Code **01.0907**
 Prior assignment from Office of Institutional Research is required.

Proposed Name _____

When a program name is changed, enrollment of current students reflects the new name.

SECTION III: Add a New Program/Unit

For new program proposals, complete Sections II and VII and use as a cover sheet for a full program proposal as described in 'Criteria and Procedures for Preparing Proposals for New Programs in Arkansas.' ADHE
http://www.adhe.edu/divisions/academicaffairs/Pages/aa_academicproposals.aspx

Program proposal uses courses offered by another academic college, and that college dean's office has been notified. The signature of the dean of that academic college is required here: _____

SECTION IV: Eliminate an Existing Program/Unit

Code/Name _____ Effective Catalog Year _____

No new students admitted to program after Term: ____ Year: _____

Allow students in program to complete under this program until Term: ____ Year: _____

SECTION V: Proposed Changes to an Existing Program or Program Policies

Insert here a statement of the exact changes to be made: Deletion of 4 hours from general electives category to bring program in compliance with ACT 747. A complete review and revision of the overall program and courses was approved in 2012.

Check if either of these boxes apply and provide the necessary signature:

- Program change proposal adds courses offered by another academic college, and that college dean's office has been notified. The signature of the dean of that academic college is required here: _____
- Program change proposal deletes courses offered by another academic college, and that college dean's office has been notified. The signature of the dean of that academic college is required here: _____

Check all the boxes that apply and complete the required sections of the form:

- Change of Name and Code (Complete only sections I, II, V and VII.)
- Change Course Requirements: (Complete all sections of the form except "Proposed Name" in II, section III, and section IV.)
- Change Delivery Site/Method (Complete all sections of the form except "Proposed Name" in II, section III, and section IV.)
- Change Total Hours (Complete all sections of the form except "Proposed Name" in II, section III, and section IV.)
- Change in Program Policies

SECTION VI: Justification

Justify this change and state its likely effect on any other degree program (including those outside the school or college). Identify any program or program components (other than courses) to be eliminated if this program is implemented. (Program and course change forms must also be submitted for such related changes.)

Deletion of 4 hours from general electives category to bring program in compliance with ACT 747. A complete review and revision of the overall program and courses was approved in 2012.

SECTION VII: Catalog Text and Format

In the box below, insert the current catalog text which is to be changed, with changes highlighted with the color yellow. Include all proposed changes identified in Section V. Only changes explicitly stated in Section V will be considered for approval by the University Course and Programs Committee, the Graduate Council and the Faculty Senate. If you are proposing a new program, give proposed text with all of the elements listed below. If you are proposing modified text, include these elements as appropriate.

Include the following elements, in order, in the catalog text for proposed undergraduate program(s) or program changes:

- State complete major/program name
- Briefly define or describe the major/program or discipline.
- Identify typical career goals or paths for graduates. (Optional)
- State admission requirements (if any) for entry or entry into upper/advanced level of major/program.
- Identify location in catalog of university, college/school, and department/program requirements which the student must meet in addition to hours in the major, but do not restate these requirements.
- State course requirements in the major and any allied areas, giving number of hours and specific courses; specify electives or elective areas and give numbers of hours and courses in elective pools or categories; identify any other course requirements.
- State any other requirements (required GPA, internship, exit exam, project, thesis, etc.).
- Identify name and requirements for each concentration (if any).
- Specify whether a minor or other program component is allowed or required and provide details.
- State eight-semester plan requirements

For minors, state requirements in terms of hours, required courses, electives, etc.

For graduate program/units, include elements (as needed) parallel to those listed for undergraduate programs above.

For Law School program/units, prepare text consistent with current catalog style.

For centers, prepare text consistent with current catalog style.

Poultry Science (POSC)

Michael T. Kidd

Head of the Department

0114 Poultry Science Center

479-575-4952

poultryscience.uark.edu

■University Professors Chapman, Waldroup

■Professors Anthony, Bottje, Clark, Coon, Erf, Donoghue (D.), Goodwin, Hargis, Kuenzel, Li, Marcy, Ricke, Slavik, Thaxton, Watkins, Wideman

■Research Professors Donoghue (A.), Huff (G.), Huff (W.), Rath

■Adjunct Professors Bacon, Bristol, Fryar, Hanning, Rhoads, Rosen, Zelenka

- Associate Professors Bramwell, Kwon, Owens-Hanning
- Assistant Professor Kong
- Adjunct Assistant Professors Linton, Stephens

A major in poultry science is designed to provide the scientific and technical education to prepare students for positions of leadership and responsibility in the expanding fields of production, processing, marketing, and distribution of meat, eggs, and related poultry products. The curriculum also prepares students for career opportunities in specialized areas of nutrition, breeding, genetics, physiology, management, food science, immunology, and disease.

Elective hours allow students to select a minor and thus personalize their degree.

Elective hours can also be used to emphasize areas of business, production, processing or science. Pre-veterinary medicine, pre-medical, or pre-pharmacy requirements may be fulfilled while meeting degree requirements.

Curricula are designed to permit the student to obtain the necessary foundation to pursue graduate study for the master's and doctoral degrees. Advanced degrees are offered but not limited to the areas of nutrition, genetics, physiology, product technology, and poultry health.

Requirements for a Major in Poultry Science (POSC)

State minimum core and discipline specific general education requirements:

(Course work that meets state minimum core requirements is in bold.)

Communications (6-12 hours)

- ___ Choose from English Core courses (6 hours)
- ___ COMM 1313 Public Speaking
- ___ Communication Intensive Elective (3 hours) See adviser

U.S. History and Government (3 hours)

- ___ Choose from U.S. History and Government Core courses

Mathematics and Statistics (6-7 hours)

- ___ Choose MATH Core course
- ___ AGEC 2403 Quantitative Tools for Agribusiness or STAT 2303 Principles of Statistics or AGST 4023 Principles of

Experimentation

Sciences (17-24 hours)

- ___ BIOL 1543/1541L Principles of Biology and lab
- ___ BIOL 2013/2011L General Microbiology and lab

Choose either:

- ___ CHEM 1073/1071L Fundamentals of Chemistry and lab

or

- ___ CHEM 1103/1101L University Chemistry I and lab and CHEM 1123/1121L University Chemistry II and lab

Choose either:

- ___ CHEM 2613/2611L Organic Physiological Chemistry and lab

or

- ___ CHEM 3603/3601L Organic Chemistry and lab and CHEM 3613/CHEM 3611L Organic Chemistry II and lab

Fine Arts and Humanities (6 hours)

- ___ Choose from Fine Arts, Humanities Core courses

Social Sciences (9 hours)

- ___ AGEC 1103 Principles of Agricultural Microeconomics or
- ___ ECON 2023 Principles of Microeconomics

Choose Social Sciences Core courses (6 hours)

Poultry Science Core (27 hours)

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

Poultry Science Controlled Electives (15 hours)

(Select 6 hours from the following)

- ___ AGEC 2303 (Introduction to Agribusiness)

- PHYS 2013/2011L (College Physics I)
- PHYS 2033/2031L (College Physics II)
- POSC 3032 (Physiology I)
- POSC 3042 (Physiology II)
- POSC 4213 (Integrated Poultry Management Systems)
- (Select 3 hr from the following)
- POSC 4801 (Seminar: Research Topics)
- POSC 4811 (Seminar: Professionalism)
- POSC 4821 (Seminar: Problem Solving)
- POSC 4831 (Seminar: Processing Regulations)
- (Select 6 hr from the following)
- POSC 3013 Exotic Companion Birds
- 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
- POSC 4223 Risk Analysis for Biological Systems
- POSC 4434 Fundamentals of Reproductive Physiology
- POSC 4923 Brain and Behavior
- AFLS 3512 Rotations in Agricultural Laboratory Research
- POSC _____

Discipline-Related Electives (12 hrs)

General Electives (9-24 hrs)

20Total hours

Jody Davis 1/31/13 4:44 PM

Deleted: 13-28

Jody Davis 1/31/13 4:44 PM

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SECTION VIII: Action Recorded by Registrar's Office

PROGRAM INVENTORY/DARS

PGRM _____	SUBJ _____	CIP _____	CRTS _____
DGRE _____	PGCT _____	OFFC&CRTY VALID _____	
REPORTING CODES			
PROG. DEF. _____	REQ. DEF. _____	Initials _____	Date _____

Distribution

- Notification to:
- | | | | | | |
|---------------|-------------------------------------|----------------|----------------------------|--------------------------|---------------------|
| (1) College | (2) Department | (3) Admissions | (4) Institutional Research | (5) Continuing Education | (6) Graduate School |
| (7) Treasurer | (8) Undergraduate Program Committee | | | | |

5/12/08