

**UA-Poultry Science: Poultry Science Pre-Professional Concentration
Eight Semester Transfer Degree Proposal**

Year 1 Missouri State University

Fall Semester

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
AGS 101	Animal Science	4	
GEP 101	First-Year Foundations	2*	
ENG 110	Writing I	3	
MTH 135	College Algebra	3	
HST 121 or 122	US History to 1877 or Since 1877	3	

Total Fall Hours 15 (13)

Spring Semester

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
ENGL 210	Writing II	3	
BIO 121	Principles of Biology/Lab	4	
CHM 160/161	General Chemistry/Lab	5	
ECO 165	Prin of Microeconomics	3	
ART 100/MUS 239 or 241	2D Design or Intro to World Music or The Language of Music	3	

Total Spring Hours 18

*GEP 101 First-Year Foundations does not transfer.

Year 2 Missouri State University

Fall Semester

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
CHM 170/171	Fundamentals of Chem II	4	
AGN 115	Sustainable Agriculture and the Environment	3	
PSY 121	Psychology	3	
COM 115	Fundamentals of Public Speaking	3	
CFD 155	Principles of Human Development	3	

Total Fall Hours 16

Spring Semester

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
CHM 342	Organic Chemistry I	3**	
PHI 105 or 110	Critical Thinking or Introduction to Philosophy	3	
PHY 123	Intro to Physics I	4	
COM 205	Interpersonal Communication Theory and Skills	3	

Total Spring Hours 13

****Course currently transfers as CHEM 399T (3 hours)**

Year 3 Missouri State University***Fall Semester***

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
AGS 302	Reproductive Physiology	3	
AGS 316	Animal Breeding	3	
AGS 310	Animal Nutrition	3	
CHM 343	Organic Chemistry II	3	
PHY 124	Intro Phys II w Lab/or Chem or Biol upper level elective	4	

Total Fall Hours 16

Spring Semester

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
AGS 301	Physiology of Farm Animals	3	
CHM 352	Intro to Biochemistry	3	
AGR 330	Statistical App in Agriculture	3	
BIO 310	Microbiology	5	

Total Spring Hours 14
U of A Biology 4 hours

Year 4 University of Arkansas, Fayetteville***Fall Semester***

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
POSC 2343	Poultry Production	3	
POSC 3554	Avian Anatomy	4	
POSC 401V	Poultry Internship	3	
POSC 4314	Egg & Meat Technology	4	
POSC 4811 or 4831	Seminar: Professionalism or Processing Regulations	1	

Total Fall Hours 15

Spring Semester

<u>Course</u>	<u>Name</u>	<u>h</u>	<u>Core</u>
POSC 2353	Poultry Breeder	3	
POSC 3223	Poultry Diseases	3	
POSC 402V	Research Topics	1	
POSC 4343	Poultry Nutrition	3	
BIOL 2533	Cell Biology	3	
POSC 4821 and 4801	Seminar: Problem Solving and Research Topics	2	

Total Spring Hours 15

**Course not eligible for transfer to UofA-Fayetteville*

The Missouri State/UAF 3 +1 Poultry Science: Poultry Science Pre-Professional Concentration Transfer Degree curriculum requires a minimum of 120 semester hours of earned credit.