

DEPARTMENT OF POULTRY SCIENCE

Major in Poultry Science - POSCBS

Check Sheet for Poultry Science Industry (PSID) Concentration

2025-2026

Name:

I.D. Number:

Advisor:

University Requirements: 1 hour¹

- ☐ UNIV 10051 University Perspectives

Communications: 12 hours

- ☐ ENGL 10103 English Composition I
☐ ENGL 10203 English Composition II

Choose 6 hours Communication Intensive Electives:²

Check for completion	Course I. D.:	Course Name:
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US History or Government: 3 hours

- ☐ HIST 20003 **or** HIST 20103 **or** PLSC 20003

Mathematics: 6 hours

- ☐ MATH 11003 College Algebra or higher
☐ AGECE 24003 Quantitative Tools for Agribusiness **OR**
MATH 21003 Principles of Statistics

Physical and Biological Sciences: 16 hours

- ☐ BIOL 10103 Principles of Biology **AND**
☐ BIOL 10101 Principles of Biology Lab
☐ BIOL 20003 General Microbiology **AND**
☐ BIOL 20001 General Microbiology Lab **OR**
POSC 24103 Domestic Animal Microbiology **AND**
POSC 24101 Domestic Animal Microbiology Lab
☐ CHEM 12103 Fundamentals of Chemistry **AND**
☐ CHEM 12101 Fundamentals of Chemistry Lab **OR**
CHEM 14203 University Chemistry II **AND**
CHEM 14201 University Chemistry II Lab
☐ CHEM 26103 Organic Physiological Chemistry **AND**
☐ CHEM 26101 Organic Physiological Chemistry Lab **OR**
CHEM 36053 Organic Chemistry I **AND**
CHEM 36051 Organic Chemistry I Lab

Fine Arts/Humanities: 6 hours

Choose 3 hours from Fine Arts and 3 hours from Humanities:²

Check for completion	Course I. D.:	Course Name:
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Social Sciences: 9 hours

- ☐ AGECE 11003 Principles Agri Microeconomics **OR**
ECON 22003 Principles Microeconomics

Choose 6 hours from Social Science Core:²

Check for completion	Course I. D.:	Course Name:
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OTHER REQUIREMENTS FOR A B.S.A. DEGREE

120 Total Hours of which:

40 hours must be 30000/40000 level courses

9 hours must be in Bumpers College but outside of departmental major

Minimum GPA of 2.0

¹ UNIV 10051 is required for new freshmen or transfer with less than 24 hours

² See student degree audit for approved course list

POSC Major Core: 35 hours

- ☐ POSC 10003 Intro to Poultry Science
☐ POSC 23403 Poultry Production
☐ POSC 23503 Poultry Breeder Management
☐ POSC 30303 Animal Physiology
☐ POSC 31203 Principles of Genetics **OR**

BIOL 23373 General Genetics

- ☐ POSC 32203 Poultry Diseases
☐ POSC 35504 Avian Anatomy
☐ POSC 43104 Egg and Meat Technology
☐ POSC 43403 Poultry Nutrition

Choose 3 hours from the following:

- ☐ POSC 48001 Seminar: Research Topics
☐ POSC 48101 Seminar: Professionalism
☐ POSC 48201 Seminar: Problem Solving
☐ POSC 48301 Seminar: Processing Regulations

Choose 3 hours from the following:

- ☐ AFLS 400HV Honors Thesis (3 hours)
☐ POSC 4010V Internship in Poultry Science (3 hours)
☐ POSC 4020V Undergraduate Research Experience (3 hours)

PSID Concentration Requirements: 20 hours

- ☐ AGECE 23003 Introduction to Agribusiness
☐ FDSC 41202 Food Microbiology
☐ POSC 42303 Value Added Muscle Foods
☐ POSC 42103 Integrated Poultry Management Systems

Choose 9 hours from the following:

- ☐ AGECE 35003 Agricultural Law I
☐ AGECE 35203 Environmental and Natural Resources Law
☐ POSC 41203 Legal Issues in Animal Agriculture
☐ POSC 41603 Companion Animal Nutrition
☐ POSC 49203 Brain and Behavior

☐ Upper Level AGECE Course:²

Check for completion	Course I. D.:	Course Name:
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General Electives: 12 hours

Check for completion	Course I. D.:	Course Name:
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