



MISSISSIPPI STATE UNIVERSITY™
**COLLEGE OF AGRICULTURE
 AND LIFE SCIENCES**

Department of Poultry Science

Poultry Science - Science & Pre-Vet Science Concentration (122 Hours)

Freshman Year

Fall Semester (16 hours)			Spring Semester (17 hours)		
EN 1103	English Composition I	3	EN 1113	English Composition II	3
MA 1313	College Algebra	3	MA _____	2nd Math <i>higher than MA 1313*</i>	3
PO 3313	Commercial Poultry Prod	3	PO 3011	Seminar	1
_____	Humanities*	3	_____	Humanities*	3
BIO 1134	Biology I	4	BIO 1144	Biology II	4
_____	_____	_____	_____	Social Science*	3

Summer Semester (3 hours)

PO 3353	Poultry Prod Internship	3
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Sophomore Year

Fall Semester (17-18 hours)			Spring Semester (15-16 hours)		
PO 3021	Seminar	1	PO 4031	Seminar	1
_____	Social Science*	3	_____	Fine Arts*	3
FLS 1113	Spanish I	3	CH 1223	Chemistry II	3
CH 1213	Chemistry I	3	CH 1221	Invst in Chem II	1
CH 1211	Invst in Chem I	1	PO 4844	Avian Anatomy & Physiology	4
_____	Restricted Elective	3	_____	Restricted Elective	3-4
_____	Restricted Elective	3-4	_____	_____	_____

Summer Semester (3 hours)

PO 3363	Poultry Process Internship	3
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Junior Year

Fall Semester (18 hours)			Spring Semester (15 hours)		
PO 4041	Seminar	1	PO 3103	Genetics	3
PO 4413	Poultry Nutrition	3	FNH 4414	Microbiology of Foods	4
PO 4514	Poultry Processing	4	PO 4423	Feed Manufacturing	3
_____	Restricted Elective	3	PO 4033	Diseases of Poultry	3
_____	Restricted Elective	3	_____	Free Elective	3
CH _____	Organic Chemistry & Lab	4	_____	_____	_____

Senior Year

Fall Semester (13 hours)			Spring Semester (12-13 hours)		
PO 4313	Mgmt Commercial Layers	3	PO 4324	Avian Reproduction	4
PO 4334	Broiler Production	4	AEC 4413	Public Problems of Ag	3
AEC 4113	Agribusiness Firm Mgt	3	_____	Restricted Elective	2-3
_____	Free Elective	3	_____	Free Elective	3

Students are required to earn a 'C' or higher in all PO courses as well as BIO 3103, & GNS 3103.

*Choose from General Education core