

BACHELOR OF SCIENCE IN AGRICULTURE : POULTRY SCIENCE

NAME : _____

CAMPUS ID # : _____

FRESHMAN FALL SEMESTER			SUB	CREDIT HR	FRESHMAN SPRING SEMESTER			SUB	CREDIT HR
ENGL 1301				3	ENGL 1302				3
MATH 1314, 1234, 1342, or 2313				3	CHEM 1305/1105 or 1311/1111				4
ANS 1331				3	3 hrs. Creative Arts				3
ANSC 1150				1	HORT 1231/1131				3
AGRI 1331				3	POSC 2201/2101				3
SFAS 1101				1					
TOTAL				14	TOTAL				16
Notes:					Notes:				
SOPHOMORE FALL SEMESTER			SUB	CREDIT HR	SOPHOMORE SPRING SEMESTER			SUB	CREDIT HR
CHEM 1307/1107 or 1312/1112; or ENVR 1301/1001				4	BIOL 1306/1106				4
HIST 1301				3	3 hrs. Language, Philosophy or Culture				3
GOVT 2305				3	GOVT 2306				3
SPCH 1315, 1318, or 2333				3	AGBS 2361				3
POSC 2202/1102				3	AGET 1320/1120				4
AGRI 2100				1					
TOTAL				17	TOTAL				17
Notes:					Notes:				
JUNIOR FALL SEMESTER			SUB	CREDIT HR	JUNIOR SPRING SEMESTER			SUB	CREDIT HR
Social & Behavioral Science				3	BUSI 2304 or ENGL 2311 or Foreign Lang.				3
HIST 1302				3	POSC 3304				3
ANSC 2360				3	AGRI 3341/3141				4
POSC 3205/3105				3	ANSC 3333				3
3 hrs. Production or Science Option				3	HORT 3346, AGRI 4348, 4347/4047, or AGET or HORT 3225/3125				3
TOTAL				15	TOTAL				16
Notes:					*SUMMER INTERNSHIP Notes:				
SENIOR FALL SEMESTER			SUB	CREDIT HR	SENIOR SPRING SEMESTER			SUB	CREDIT HR
AGRI 3361 OR AGRI 3371				3	POSC 4207/4107				3
3 hrs. Production or Science Option				3	AGRI 4100				1
3 hrs. Poultry Science Electives				3	6 hrs. Poultry Science Electives				6
AGBS 4351/4051				3					
TOTAL				12	TOTAL				10
Notes:					Notes:				

Student Signature:	Date:
Advisor Signature:	Date:
Minor Advisor Signature:	Date:

Minor:		Hours Required:	
COURSE	CREDIT HR	COURSE	CREDIT HR

General Agriculture-Poultry Science

Plan of Study for Bachelor of Science 2022-2023

English			Language, Philosophy and Culture		
3 hours from			3 hours from		
ENGL 1301	Rhetoric and Composition	(3 hours)	ENGL 2309	Introduction to Mythology	(3 hours)
ENGL 1303	Honors Composition: Analysis, Argument and Research	(3 hours)	ENGL 2322	British Literature to 1800	(3 hours)
3 hours from			3 hours from		
ENGL 1302	Research and Argument	(3 hours)	ENGL 2323	British Literature from 1800	(3 hours)
Communication			American History		
3 hours from			6 hours from		
SPCH 1315	Public Speaking	(3 hours)	HIST 1301	United States History I	(3 hours)
SPCH 1318	Interpersonal Communication	(3 hours)	HIST 1302	United States History II	(3 hours)
SPCH 2333	Teamwork and Group Communication	(3 hours)	Government/Political Science		
Mathematics			6 hours from		
3 hours from			3 hours from		
MATH 1314	College Algebra	(3 hours)	ANTH 2351	Cultural Anthropology	(3 hours)
MATH 1324	Finite Mathematics	(3 hours)	ECON 2301	Principles of Macroeconomics	(3 hours)
MATH 1332	Math in Society	(3 hours)	ECON 2302	Principles of Microeconomics	(3 hours)
MATH 1342	Introduction to Probability and Statistics	(3 hours)	GEOG 1303	World Regional Geography	(3 hours)
MATH 2313	Calculus I	(3 hours)	PSYC 2301	General Psychology	(3 hours)
Natural Sciences			SOC1 1301		
4 hours from			Introduction to Sociology		
BIOL 1306	Biology for Science Majors I (lecture)	(3 hours)	3 hours from		
BIOL 1106	General Biology I Lab (Biology for Science Majors I Lab)	(1 hour)	BUSI 2304	Business Communication	(3 hours)
BIOL 1307	Biology for Science Majors II (lecture)	(3 hours)	ENGL 2311	Technical and Scientific Writing	(3 hours)
BIOL 1107	Biology for Science Majors II [lab]	(1 hour)	FREN 1311	Elementary French	(3 hours)
4 hours from			3 hours from		
CHEM 1305	Intro to Chemistry I	(3 hours)	FREN 1312	Elementary French II	(3 hours)
CHEM 1105	Intro to Chemistry I Lab	(1 hour)	GERM 1311	Elementary German I	(3 hours)
CHEM 1311	General Chemistry I	(3 hours)	GERM 1312	Elementary German II	(3 hours)
CHEM 1111	General Chemistry I Lab	(1 hour)	PORT 1311	Elementary Portuguese I	(3 hours)
3-4 hours from			3 hours from		
ENVR 1301	Intro to Environmental Science	(3 hours)	PORT 1312	Elementary Portuguese II	(3 hours)
CHEM 1307	Intro to Chemistry II	(3 hours)	SPAN 1311	Elementary Spanish I	(3 hours)
CHEM 1107	Intro to Chemistry II Lab	(1 hour)	SPAN 1312	Elementary Spanish II	(3 hours)
CHEM 1312	General Chemistry II	(3 hours)	SGNL 1301	Beginning American Sign Language	(3 hours)
CHEM 1112	General Chemistry II Lab	(1 hour)	SGNL 1302	Intermediate American Sign Language	(3 hours)
Creative Arts			Component Area Option		
3 hours from			3 hours from		
ARTS 1301	Art Appreciation	(3 hours)	BUSI 2304	Business Communication	(3 hours)
ARTS 1303	Art History I (Prehistoric to the 14th century)	(3 hours)	ENGL 2311	Technical and Scientific Writing	(3 hours)
ARTS 1304	Art History II (14th Century to the present)	(3 hours)	FREN 1311	Elementary French	(3 hours)
DANC 2303	Dance Appreciation	(3 hours)	FREN 1312	Elementary French II	(3 hours)
DRAM 1310	Theatre Appreciation	(3 hours)	GERM 1311	Elementary German I	(3 hours)
DRAM 2366	Film and Culture	(3 hours)	GERM 1312	Elementary German II	(3 hours)
MUMH 1307	Intro to Music Literature	(3 hours)	PORT 1311	Elementary Portuguese I	(3 hours)
MUSC1 1306	Music Appreciation	(3 hours)	PORT 1312	Elementary Portuguese II	(3 hours)
Agriculture Core			Poultry Science Electives		
26 hours from			9 hours from		
AGRI 1331	The Agriculture Industry	(3 hours)	ANSC 3367	Animal Behavior and Welfare	(3 hours)
HORT 1231	Cultivating Plants	(2 hours)	AGRI 4242	Agricultural Waste Management	(2 hours)
HORT 1131	Cultivating Plants Lab	(1 hour)	AGRI 4142	Agricultural Waste Management Lab	(1 hour)
AGET 1320	Fundamentals of Agricultural Technology Lab	(3 hours)	AGRI 4180	Topics in Agriculture	(1-3 hours)
AGET 1120	Fundamentals of Agricultural Technology Lab	(1 hour)	ANSC 4244	Feedstuffs, Feeding and Formulation	(2 hours)
ANSC 1331	Introductory Animal Science	(3 hours)	ANSC 4144	Feedstuffs, Feeding and Formulation Lab	(1 hour)
ANSC 1150	Animal Science Practicum	(1 hour)	ANSC 4276	Animal Reproductive Physiology	(2 hours)
AGRI 2100	Sophomore Seminar	(1 hour)	ANSC 4176	Animal Reproductive Physiology Lab	(1 hour)
AGBS 2361	Agricultural Economics	(3 hours)	ANSC 4336	Companion Animals	(1-3 hours)
AGRI 3341	Soil Science	(3 hours)	ANSC 4386	Principles of Animal Breeding	(3 hours)
AGRI 3141	Soil Science Lab	(1 hour)	POSC 3203	Applied Agriculture Data Applications	(2 hours)
AGRI 4100	Senior Seminar	(1 hour)	POSC 3103	Applied Agriculture Data Applications Lab	(1 hour)
AGBS 4351	Farm Management	(2 hours)	POSC 3304	Broiler Production	(3 hours)
AGBS 4051	Farm Management Lab	(1 hour)	POSC 4308	Non-Ruminant Nutrition and Feeding	(3 hours)
3 hours from			POSC 4309		
AGRI 3361	Agricultural Development	(3 hours)	Agriculture Products and Processing		
AGRI 3371	Agricultural Leadership	(3 hours)	POSC 4039	Agriculture Products and Processing Lab	(0 hours)
Agriculture Electives			Electives		
3 hours from			15 hours from (0 hours advanced) from one of the following options		
AGRI 2315	Introduction to Agricultural Communications	(3 hours)	Production Option		
HORT 3346	Weed Science	(3 hours)	AGRI 4175	Special Problems	(1-4 hours)
AGRI 4348	Range Management	(3 hours)	AGRI 4180	Topics in Agriculture	(1-3 hours)
AGRI 4347	Forages	(3 hours)	AGRI 4431	Agricultural Internship	(4 hours)
AGRI 4047	Forages Lab	(0 hours)	AGRI 4432	Agricultural Internship II	(4 hours)
HORT 3225	Design Application Software I (CAD)	(2 hours)	AGRI 4433	Agricultural Internship III	(4 hours)
HORT 3125	Design App Software I (CAD) Lab	(1 hour)	ACCT 1301	Small Business Accounting	(3 hours)
AGET 3225	Design Application Software I (CAD)	(2 hours)	ACCT 2301	Principles of Financial Accounting	(3 hours)
AGET 3125	Design Application Software I (CAD) Lab	(1 hour)	BLAW 3335	Business Law	(3 hours)
Poultry Science Required Courses			BUSI 1301		
21 hours from			Business Principles		
ANSC 2360	Introductory Livestock Anatomy and Physiology	(3 hours)	ECON 2301	Principles of Macroeconomics	(3 hours)
ANSC 3333	Animal Nutrition	(3 hours)	ECON 2302	Principles of Microeconomics	(3 hours)
POSC 2201	Introductory Poultry Science	(2 hours)	MGMT 3370	Management Principles	(3 hours)
POSC 2101	Intro Poultry Science Lab	(1 hour)	MGMT 3371	Operations Management	(3 hours)
POSC 2202	Poultry Selection and Evaluation	(2 hours)	MKTG 3351	Principles of Marketing	(3 hours)
POSC 2102	Poultry Selection and Evaluation Lab	(1 hour)	MKTG 3353	Personal Selling	(3 hours)
POSC 3304	Broiler Production	(3 hours)	Science Option		
POSC 3205	Advanced Poultry Science	(2 hours)	BIOL 3421	Microbiology for Science Majors (lecture)	(4 hours)
POSC 3105	Advanced Poultry Science Lab	(1 hour)	BIOL 3021	Microbiology for Science Majors [lab]	(0 hours)
POSC 4207	Applied Poultry Production	(2 hours)	BIOL 3453	Genetics (lecture)	(4 hours)
POSC 4107	Applied Poultry Production Lab	(1 hour)	BIOL 3053	Genetics (lab)	(0 hours)
			CHEM 3331	Organic Chemistry I	(3 hours)
			CHEM 3131	Organic Chemistry I Lab	(1 hour)
			CHEM 3332	Organic Chemistry II	(3 hours)
			CHEM 3132	Organic Chemistry II Lab	(1 hour)
			CHEM 4352	Comprehensive Biochemistry I	(3 hours)
			PHYS 1301	Mechanics and Heat	(3 hours)
			PHYS 1101	Mechanics and Heat Laboratory	(1 hour)
			PHYS 1302	Electricity, Sound and Light	(3 hours)
			PHYS 1102	Electricity, Sound and Light Laboratory	(1 hour)