

**Curriculum for Bachelor of Science  
Regulatory Science-Agricultural Science Option**

FALL SEMESTER				SPRING SEMESTER			
English Composition I	ENGL	1311	3	English Composition II	ENGL	1321	3
Principles of Biology I	BIOL	1455	4	General Zoology	BIOL	1460	4
College Algebra	MATH	1330	3	Plant Science	AGRI	1421	4
Physical Education	HLPE	1110 -1125	1 or	Personal & Social Dev.	BAS	1210	2
Learning to Lead	MLSC	1210		Intro. to Social Sci.	SOCI	1320	3
Reg. Science Seminar	AGRI	1101	1				
Career & Life Planning	BAS	1120	1				
			13				16
SOPHOMORE YEAR							
General Chemistry I & Lab	CHEM	1430/1130	4	General Chemistry II & Lab	CHEM	1440/ 1140	4
Music Appreciation	MUSI	2330	3 or	Humanities	HUMN	2301	3
ART 2340, THTR 2324, HUMN 2340				American Government	PSCI	2312	3
U.S. History to 1877	HIST	2315	3 or	Oral Communication	MCOM	2390	3
U.S. History Since 1877	HIST	2318		Plant Pathology	AGRI	2310	3
Intro. to Lit.	ENGL	2300	3 or				
ENGL 2360, ENGL 2361							
Personal Health & Safety	HLPE	1310	3				
			16				16
NOTE: The student must have a 2.80 G.P.A. to obtain assistance with placement in the following Summer program. SUMMER: Regulatory Internship I AGRI 3100 1 NOTE: AGRI 3100 can only be taken after an actual internship has been fulfilled.							
JUNIOR YEAR							
General Physics I & Lab	PHYS	2310/2110	4	Man Env. & Pollution	AGRI	3399	3 or
Prin. of Ag. Econ.	AGRI	2312	3	Ecology	BIOL	2360	
General Elective	AGRI		3	Intro to Epidemiology	AGRI	3352	3
Admin. Law & Gov. Reg.	AGRI	3312	3	Biostatistics	AGRI	3351	3
Intro Introductory Soils	AGRI	2331	3	Introductory to Entom.	AGRI	3327	3
Regulatory Internship I	AGRI	3100	1	General Elective	AGRI		3
			17				15
SENIOR YEAR							
Risk Comm. & Assessment	AGRI	4331	3	Invest. Proc. & Tech.	AGRI	4372	3
Quality Assurance of Meat	AGRI	4321	3	General Elective	AGRI		3
General Elective	AGRI		3	Senior Seminar	AGRI	4202	2
Indus. Agri. Mun. Pollution	AGRI	4385	3	Interpersonal Skills*	AGRI	4361	3
Codes Spec. & Law	TECH	2321	3	General Elective			4
			15				15

**Curriculum for Bachelor of Science  
Regulatory Science-Environmental Biology Option**

FALL SEMESTER				SPRING SEMESTER			
<b>FRESHMAN YEAR</b>							
English Composition I	ENGL	1311	3	English Composition II	ENGL	1321	3
Principles of Biology	BIOL	1455	4	General Zoology	BIOL	1460	4
College Algebra	MATH	1330	3	General Botany	BIOL	1470	4
Physical Education	HLPE	1110-25	1	Trigonometry	MATH	1340	3
Reg. Science Seminar	AGRI	1101		Career & Life Planning	BAS	1120	1
Personal & Social Dev.	BAS	1210	2				
			14				15
<b>SOPHOMORE YEAR</b>							
General Chemistry I & Lab	CHEM	1330/ 1130	4	General Chemistry II & Lab	CHEM	1340/1140	4
Humanities	HUMN	2301	3	Art App. & History	ART	2340 or 2330	3
Intro to Soc. Science	SOCI	1320 or	3	Oral Communication	MCOM	2390	3
U.S. History to 1865	HIST	2315	3	American Government	PSCI	2312	3
Intro to Literature 2360	ENGL	2300	3	Personal Health & Safety	HLPE	1310	3
							16
			16				
<p style="text-align: center;">NOTE: The student must have a 2.80 G.P.A. to obtain assistance with placement in the following Summer program.  SUMMER: Regulatory Internship Experience  NOTE: AGRI 3100 can only be taken after an actual internship has been fulfilled.</p>							
<b>JUNIOR YEAR</b>							
General Physics I & Lab	PHYS	2310/ 2110	4	General Physics II & Lab	PHYS	2320/2120	4
Organic Chem. I & Lab	CHEM	3311/3111	4	General Microbiology	BIOL	3470	4
Admin. Law & Gov. Proc.	AGRI	3312	3	Regulatory Internship I	AGRI	3100	1
Codes & Spec. & Law	TECH	2321	3	Ecology	BIOL	2360	3
Directive Elective	AGRI, AQFI, BIOL, & CHEM		4	Microcomputer Applications	MIS	1312	3
			18				15
<b>SENIOR YEAR</b>							
Risk Comm. & Assessment	AGRI	4331	3	Intro. to Epidemiology	AGRI	3352	3
Senior Seminar	AGRI	4201	2	Invest. Procedures & Tech.	AGRI	4372	3
Introduction to Soils	AGRI	2321	3	Plant Taxonomy	BIOL	4350	3
Industrial Agri. Mun. Poll**	AGRI	4385	3	Interpersonal Skills*	AGRI	4361	3
Intro Entomology	AGRI	3327	3				12
			14				

**Curriculum for Bachelor of Science  
Regulatory Science-Industrial Health and Safety Option (Non-Teaching)**

FALL SEMESTER				SPRING SEMESTER			
<b>FRESHMAN YEAR</b>							
English Composition I	ENGL	1311	3	English Composition II	ENGL	1321	3
Principles of Biology I	BIOL	1455	4	Intro to Manufacturing	TECH	1360	3
College Algebra	MATH	1330	3	Trigonometry	MATH	1340	3
Reg. Science Seminar	AGRI	1101	1	General Psychology	PSYC	2300	3
Physical Education or Learning to Lead	HLPE/ MLSC	1110 /1210	1	ART 2340/ MUSI 2330 THTR 2324/ HUMN2340	ART/MUSI/T HTR/HUMN		3
Personal & Social Dev.	BAS	1210	2				
			14				15
<b>SOPHOMORE YEAR</b>							
Gen. Chemistry I Gen. Chemistry Lab	CHEM	1330 1130	3 1	U.S. History	HIST	2315/ 2318	3
Humanities	HUMN	2301	3	Industry Safety Management	TECH	1301	3
Career & Life Planning	BAS	1120	1	Gen. Chemistry II	CHEM	1440	4
Lit. 2300, 2360, 2361	ENGL		3	Gen. Chemistry II Lab	CHEM	1140	1
Intro. Elec. Fundament	TECH	1332	3	American Government	PSCI	2312	3
				Oral Communication	MCOM	2390	3
			14				16
NOTE: The student must have a 2.80 G.P.A. to obtain assistance with placement in the following Summer program. SUMMER: Regulatory Internship Experience NOTE: AGRI 3100 can only be taken after an actual internship has been fulfilled.							
<b>JUNIOR YEAR</b>							
Personal Health & Safety	HLPE	1310	3	Occupational & Env. Health	TECH	3370	3
General Physics I	PHYS	2310	3	Epidemiology	AGRI	3352	3
General Physics I Lab	PHYS	2110	1	General Physics II	PHYS	2320	3
Intro. to Statistics	MATH	2370	3	General Physics II Lab	PHYS	2120	1
Admin. Law & Gov. Procedure	AGRI	3312	3	Quality Control	TECH	4307	3
Reg. Sci. Internship	AGRI	3100	1	Prin. of Management	MGMT	3300	3
			14				16
Risk Comm. & Assessment	AGRI	4331	3	Senior Seminar.	AGRI	4202	2
Organic Chemistry I & Lab	CHEM	3311/3111	4	Invest. Proc. & Technique	AGRI	4372	3
Code, Spec. & Law	TECH	2321	3	Organic Chemistry II & Lab	CHEM	3321/3121	4
Industrial Agri. Mun. Poll.	AGRI	4385	3	Man, Env. & Pollution	AGRI	3399	3
Prin. of Ergonomics	TECH	3310	3	Interpersonal Skills*	AGRI	4361	3
			16				15