

**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	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.	socl	1320	3
Reg. Science Seminar	AGRI	1101	1				
Career & Life Planning	BAS	1120	1				
			13				16
SOPHOMORE YEAR							
General Chemistry I	CHEM	1430	4	General Chemistry II	CHEM	1440	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 I NOTE: AGRI 3100 can only be taken after an actual internship has been fulfilled.							
JUNIOR YEAR							
General Physics	PHYS	2410	4	Man Env. & Pollution	AGRI	3399	3 or
Prin. of Ag. Econ.	AGRI	2312	3	Ecology	BIOL	2360	
Agriculture Elective	AGRI		3	Intro to Epidemiology	AGRI	3352	3
Admin. Law & Gov. Reg.	AGRI	3312	3	Biostatistics	AGRI	3351	3
B S In Introductory Soils	AGRI	2331	3	Introductory to Entom.	AGRI	3327	3
				Agriculture Elective	AGRI		3
			16				15
Risk Comm. & Assessment	AGRI	4331	3	Invest. Pro. & Tech.	AGRI	4372	3
Quality Assurance of Meat	AGRI	4321	3	Agriculture Elective	AGRI		3
Agriculture Elective	AGRI		3	Senior Seminar	AGRI	4202	2
Indus. Agri. Mun. Pollution	AGRI	4385	3	Interpersonal Skills*	AGRI	4361	3
Codes Spec. & Law	TECH	2318	3	General Elective			1
			15	Regulatory Internship I			1

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

FALL SEMESTER				SPRING SEMESTER			
FRESHMAN YEAR							
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	I-ILPE	1110-25		Trigonometry	MATH	1340	3
Reg. Science Seminar	AGRI	1101		Career & Life Planning	BAS	1120	1
Personal & Social Dev.	BAS	1210	2				
			14				15
SOPHOMORE YEAR							
General Chemistry I	CHEM	1430	4	General Chemistry II	CHEM	1440	4
Humanities	I-ICJ MN	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 or	3	American Government	PSCI	2312	3
Intro to Literature 2360	ENGL	2300	3	Personal Health & Safety	I-ILPE	1310	3
							16
			16				
<p>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>							
General Physics I	PHYS	2410	4	General Physics II	PHYS	2420	4
Organic Chemistry	CHEM	3410	4	General Microbiology	BIOL	3470	4
Admin. Law & Gov. Pro	AGRI	3312	3	Regulatory Internship I	AGRI	3100	1
Codes & Spec. & Law	TECH	2318	3	Ecology	BIOL	2360	3
General Elective				Microcomputer	MIS	1312	3
SENIOR YEAR							
Risk Comm. & Assessment	AGRI	4331	3	Intro. to Epidemiology	AGRI	3352	3
Senior Seminar	AGRI	4201	2	Invest. Pro. & Techniques	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	Directed Electives			3
			14				15

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

FALL SEMESTER				SPRING SEMESTER			
FRESHMAN YEAR							
English Composition I	ENGL	1311	3	English Composition II	ENGL	1321	3
Principles of Biology	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
SOPHOMORE YEAR							
Gen. Chemistry I	CHEM	1430	4	U.S. History	HIST	2315/ 2318	3
Humanities	HUMN	2301	3	Ind. Safety Mgt.	TECH	1301	3
Career & Life Planning	BAS	1120	1	Gen. Chemistry II	CHEM	1440	4
Lit. 2300, 2360, 2361	ENGL		3	American Government	PSCI	2312	3
Intro. Elec. Fundament	TECH	1330	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.							
JUNIOR YEAR							
Personal Health & Safety	HLPE	1310	3	Occ. & Env. Health	TECH	3370	3
General Physics I	PHYS	2410	4	Epidemiology	AGRI	3352	3
Intro. to Statistics	MATH	2370	3	General Physics II	PHYS	2420	4
Admin. Law & Gov. Proc	AGRI	3312	3	Quality Control	TECH	4307	3
Reg. Sci. Internship	AGRI	3100	1	Prin. of Management	MGMT	3300	3
			14				16
Risk Comm. & Ass	AGRI	4331	3	Senior Sem.	AGRI	4202	2
Organic Chemistry I	CHEM	3410	4	Invest. Proc. & Tech	AGRI	4372	3
Code. Sec. & Law	TECH	2321	3	Organic Chemistry II	CHEM	3420	4
Indust. Air & Munic. Poll.	AGRI	4385	3	Man, Env. & Poll	AGRI	3399	3
Prin. of Ergonomics	TECH	3310	3	Inter. Skills*	AGRI	4361	3
			16				15