## CURRICULUM FOR BACHELOR OF SCIENCE IN AGRICULTURE SCIENCES (REGULATORY SCIENCE-INDUSTRIAL HEALTH AND SAFETY 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 Chemistry I | CHEM | 1430 | 4 |
| College Algebra | MATH | 1330 | 3 | Trigonometry | MATH | 1340 | 3 |
| Physical Education | HLPE | 1110 | 1 | Career and Life Planning | BAS | 1120 | 1 |
| Ind. Safety Mgmt. | TECH | 2318 | 3 | General Psychology | PSYC | 2300 | 3 |
| Reg. Science Seminar | AGRI | 1101 | 1 | Intro. to Manufacturing | TECH | 1360 | 3 |
| Personal and Social Dev. | BAS | 1210 | 2 | | | | |
| | | | 17 | | | | 17 |
| **SOPHOMORE YEAR** | | | | | | | |
| General Chemistry I | CHEM | 1430 | 4 | U.S. History to 1865 | HIST | 2315 | OR |
| Humanities | HUMN | 2340 | 3 | U.S. History Since 1865 | HIST | 2318 | 3 |
| General Physics I | PHYS | 2410 | 3 | Art App. & History | ART | 2340 | Or |
| Lit. 2300, 2360, 2361 | ENGL | | 3 | Music App. & History Or | MUSI | 2330 | 3 |
| | | | | Oral Communication | SPCH | 2390 | 3 |
| | | | | American Government | PSCI | 2312 | 3 |
| | | | | Personal & Soc. Dev | BAS | 1210 | 2 |
| | | | 13 | | | | 14 |

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: The above Regulatory Internship is a prerequisite for the remaining courses.

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|---|---|---|---|---|---|---|---|
| **JUNIOR YEAR** | | | | | | | |
| Human Res. Mgmt. | MGMT | 3318 | 3 | Instrumentation | TECH | 4376 | 3 |
| Fundamentals Elec. | TECH | 1332 | 3 | Epidemiology | AGRI | 3352 | 3 |
| Quality Control | TECH | 4307 | 3 | General Physics II | PHYS | 2420 | 4 |
| Admin. Law & Gov. Proc. | AGRI | 3312 | 3 | Health & Safety Elect. | HLPE | | 3 |
| Codes Spec. & Law | TECH | 2318 | 3 | Prin. of Management | MGMT | 3300 | 3 |
| | | | 15 | | | | 16 |

NOTE: The student must have a 2.80 G.P.A. to obtain assistance with placement in the following program:
SUMMER: Regulatory Internship II AGRE 4100 1

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|---|---|---|---|---|---|---|---|
| SENIOR YEAR | | | | | | | |
| Risk Comm. & Assess. | AGRI | 4331 | 3 | Occ. & Env. Health | TECH | 3370 | 3 |
| Organic Chemistry I | BIOL | 3410 | 4 | Invest. Proc. & Tech | AGRI | 4372 | 3 |
| Health & Safety Elec. | HLPE | | 3 | Organic Chemistry II | CHEM | 3420 | 3 |
| Indust. Ag. Mun. Poll. | AGRI | 4385 | 3 | Man, Env. & Poll | AGRI | 3399 | 3 |
| Principles of Ergonomics | BIOL | 3310 | 3 | Interper. Skiills* | AGRI | 4361 | 3 |
| | | | | Senior Seminar | AGRI | 4202 | 2 |
| | | | 16 | | | | 17 |

*** Spring Odd Years**