

Agronomy Major (2025-26)

Credits Term 1 - Fall

- 0 **PLAS 95 Plant & Landscape Systems Seminar**
- 3 PLAS 100 Plants, Landscapes, & the Environment
- 3 PLAS 131 Plant Science
- 1 **PLAS 132 Agronomic Plant Science Lab**
- 2 **ENTO 105 Natural History of Arthropods Associated with Plants**
- 3 ACE 1 Written Communication (from list)
- 3 MATH 102 Trigonometry

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Term 3 - Fall

- 1 PLAS 295 Internship
- 3 **PLAS 240 Forage Crop and Pasture Management**
- 3 SCIL 101 Science Literacy
- 4 **CHEM 105A&L** or 109A&L Chemistry
- 4 PLAS 215 Genetics

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Term 5 - Fall

- 3 **PLAS 269 Principles of Soil Management**
- 3 ACE 5 Humanities
- 3 **PLAS 230 Technical Reporting in Plant and Landscape Systems**
- 3 PLAS 300+ elective
- 3 ACE 7 Arts

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Term 7 - Fall

- 3 Any CASNR 300+
- 1 PLAS 395A Internship in Agronomy
- 3 ACE 10 PLAS 403 (SP), **405**, 435 (SP), 475 (SP), 488
- 3 **PLAS 431 Site Specific Crop Management**
- 3 PLAS 300+ elective
- 3 Any CASNR 300+

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120 8-semester credit total

MATH 106 can replace MATH 102 and STAT 218

Credits Term 2 - Spring

- 4 PLAS 153 Soil Resources
- 4 AGST 109 or PHYS 141 or PHYS 151
- 3 ACE 6 Economics AECN 141, ECON 200, 211 or 212
- 3 ACE 2 Oral Communication (from list)
- 1 PLAS 135 Experiments in Plant Science

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Term 4 - Spring

- 3 **PLAS 204 Resource Efficient Crop Management**
- 2 **PLPT 210 Plant Pathogens and Disease**
- 3 STAT 218 Statistics
- 3 ACE 9 Global Awareness
- 4 **PLAS 278 Botany**

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Term 6 - Spring

- 4 **PLAS 366 Soil Nutrient Relationships**
- 3 **PLAS 426 Invasive Plants**
- 3 Any CASNR 300+
- 4 **PLAS 325 Plant Physiology**

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Term 8 - Spring

- 3 Free electives
- 3 PLAS 300+ elective
- 3 ACE 8 Ethics (free elective if SCIL 101 taken)
- 3 Ecology: **PLAS 340**, 425 (FA), **435**, or **440**
- 3 Free electives

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