

College of Agriculture and Life Sciences
School of Plant and Environmental Sciences
Minor: Plant Health Sciences
For student date of entry under UG Catalog 2023-2024

Entry Level Course (Choose 1 for 3 Credits)

ALS/BIOL 2404: Biotech in Global Society	3 _____
HORT 2184: Plants Places Culture Globally	3 _____
HORT 2234: Environmental Factors in Hort	3 _____
PPWS 2004: Mysterious Mushroom & Molds	3 _____
PPWS 2104: Plants, Genes and People	3 _____
FREC 2114: Ecology of Appalachian Forests	3 _____

Required Core Courses (10 Credits)

PPWS 4104: Plant Pathology	4 _____
ENT 4254: Insect Pest Management	3 _____
CSES 4344: Crop Physiology and Ecology	3 _____

Plant/Plant Pest Course (Choose 1 for 3 credits)

BIOL 3204: Plant Taxonomy	3 _____
CSES 4144: Plant Breeding and Genetics	3 _____
PPWS 2754: Weeds that Shape Our World	3 _____
PPWS/ENT 4264: Pesticide Usage	3 _____
PPWS 4604: Biological Invasions	3 _____

Elective Course (Choose 1)

(Can select from below or additional Plant/Plant Pest Course from list above but may not repeat for credit)

* HORT 2304/BIOL: Plant Biology	3 _____
CSES 3114 or GEOS 3614 Soils	3 _____
ENSC/BIOL 4164: Environmental Microbiology	3 _____
ENT/BIOL 3014: Insect Biology	2 _____
ENT/BIOL 3024 Insect Biology Lab	2 _____
FREC 4514: Forest and Tree Pests	3 _____
PPWS 4114: Microbial Forensics and Biosecurity	3 _____

- Minimum Credits for the minor = 18
- Minimum GPA requirement of 2.0 for courses taken towards the minor.
- ***Prerequisite:** Some courses listed on this checksheet may have prerequisites; please consult the University Course Catalog or check with your advisor.