

College of Agriculture and Life Sciences
School of Plant and Environmental Sciences
Minor: Plant Health Sciences

For students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021

Entry Level Course (Choose 1)

ALS/BIOL 2404: Biotech in Global Soc - S	3 _____
HORT 2184: Plants Places Culture Globally – S	3 _____
HORT 2234: Envir Factors in Hort – S	3 _____
PPWS 2004: Mysterious Mushrooms & 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 – F	4 _____
PPWS 3754: Weeds that Shape Our World - F	3 _____
CSES 4344: Crop Physiology and Ecology – S	3 _____

Plant/Plant Pest Courses (Choose 1)

PPWS 4604: Biological Invasions - F	3 _____
PPWS/ENT 4264: Pesticide Usage - S	3 _____
BIOL 3204: Plant Taxonomy – S	3 _____
CSES 4144: Plant Breeding and Genetics - S	3 _____
ENT 4254: Insect Pest Management - S	3 _____

Elective Course or Additional Plant/Plant Pest Course from list above (Choose 1)

BIOL/HORT 2304: Plant Biology – F, S	3 _____
CSES/ENSC 3114 or GEOS 3614: Soils - F	3 _____
CSES 4354: Advanced Agronomic Crops	3 _____
CSES/ENSC 4164: Environmental Microbiology - S	3 _____
ENT/BIOL 3014: Insect Biology	2 _____
ENT/BIOL 3024: Insect Biology Laboratory	2 _____
FREC 4514: Forest and Tree Pests - F	3 _____
PPWS 4114: Microbial Forensics and Biosecurity - F	3 _____

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