

**The Ohio State University
College of Food, Agricultural, and Environmental Sciences**

Plant Pathology Minor (Plnt Pth, 392)

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<http://cfaes.osu.edu/current/undergrad/academics//minors.html>

The minor in plant pathology will appeal to students in one of the general plant science areas including biological sciences, and for the students desiring academic support in the biotechnology areas, plant-microbe interaction area or general plant protection. Students may select courses which increase their knowledge of plant-microbe interactions or plant disease management. The minor in plant pathology is relevant for students majoring in biological sciences, plant biology, food science and nutrition, agronomy, horticulture, entomology, as well as microbiology. Several of the required courses in plant pathology will aid students with training and experience in the molecular, cellular, and developmental biology areas. In addition to the plant disease management course, courses listed cover forest pathology, epidemiology, turfgrass diseases, and economic aspects of plant pathology. A field course in practical plant pathology is available to aid in the diagnostics area of plant health.

The plant pathology minor consists of 23-25 credit hours selected as listed below. If you follow the guidelines on this sheet in completing the minor, you should file the Minor Program Form with your college or school counselor. Any variation from the program described on this sheet needs the approval of the coordinating or assistant coordinating adviser.

Required courses (15 credit hours)

Microbiology 509 (5) or 520 (5)
Plant Biology 436 (5)
Plant Pathology 401 (5)

Approved electives (8-10 credit hours)

Plant Pathology 300 (3), 501(3), 510 (3), 600 (5), 602 (3), 603 (5), 612 (3), 613 (4), 615 (3), 636 (3), 660 (5), 685 (2)

Plant Pathology minor program guidelines

The following guidelines govern this minor.

Required for graduation No

Credit hours required A minimum of 23-25

Transfer credit hours allowed A maximum of 10

Overlap with the GEC Permitted, up to 5 credit hours

Overlap with the major Not allowed and

- The minor must be in a different subject than the major.
- The minor is not available to students majoring in plant health management.
- The same courses cannot count on the minor and on the major.

Overlap between minors Each minor completed must contain 20 unique hours.

Grades required

- Minimum C- for a course to be listed on the minor.
- Minimum 2.00 cumulative point-hour ratio required for the minor.
- Course work graded Pass/Non-Pass cannot count on the minor.

Approval required The minor program description sheet indicates if the minor course work must be approved by:

- A college/school counselor

Filing the minor program form The minor program form must be filed at least by the time the graduation application is submitted to a college/school counselor.

Changing the minor Once the minor program is filed in the college office, any changes must be approved by:

- A college/school counselor