

Michigan Technological University

Interdisciplinary Minor in Plant Sciences

Program Code IMPS, Academic Year 2022-23

Department of Biological Sciences, and College of Forest Resources and Environmental Science

Total Credits Required: 18

Required Course: 4 credits

- BL 2160 Botany (4) *Prereqs: None*

Elective Courses: Must select at least 9 credits

- BL 3300 Intro to Genomics (3) *Prereqs: BL 2200 or FW 3320*
- BL 4140 Plant Physiology (3) *Prereqs: BL 2160 and CH 2420*
- BL 4145 Plant Microbe Interactions (3) *Prereqs: BL 2200*
- FW 3330 Soil Sciences (4) *Prereqs: CH 1112© or CH 1150© and CH 115 (C)*
- FW 4120 Tree Physiology (3) *Sophomore or Higher*
- FW 4220 Wetlands (4) *Prereqs: None*

Remaining Electives: Select remaining electives from previous list or from the following:

- BL 4036 Plant-Insect Interactions (3) *Prereqs: BL 3400 or BL 3490 and BL 3190*
- FW 1035 Wood Anatomy & Properties (3) *Prereqs: None*
- FW 2010 Vegetation of North America (4) *Prereqs: None*
- FW 3020 Forest Ecology (3) *Prereqs: FW 2051 (C)*
- FW 3075 Introduction to Biotechnology (3) *Prereqs: None*