

Michigan Technological University**Interdisciplinary Minor in Plant Sciences**

Program Code IMPS, Academic Year 2021-22

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

Total Credits Required: 18

Required Course: 4 credits

Course	Credits
BL 2160 Botany <i>Prereqs: None</i>	4

Elective Courses: Must select at least 9 credits

Course	Credits
BL 3300 Intro to Genomics <i>Prereqs: BL 2200 or FW 3320</i>	3
BL 4140 Plant Physiology <i>Prereqs: BL 2160 and CH 2420</i>	3
BL 4145 Plant Microbe Interactions <i>Prereqs: BL 2200</i>	3
FW 3330 Soil Sciences <i>Prereqs: CH 1112(C) or CH 1150 (C) and CH 1151(C)</i>	4
FW 4120 Tree Physiology <i>Sophomore or Higher</i>	3
FW 4220 Wetlands <i>Prereqs: None</i>	4

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

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