

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

Program Code: IMPS, Academic Year 2018-19

Department of Biological Sciences and College of Forest Resources Environmental Sciences

Total Credits Required: 18

Required Courses

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

Elective Courses: must select at least 9 credits

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

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

Course	Credits
BL 3010 General Entomology (4) <i>Prereqs: BL 1010 or BL 1040</i>	
BL 4036 Plant-Insect Interactions (3) <i>Prereqs: BL 3400 and BL 3190</i>	
FW 1035 Wood Anatomy & Properties (4) <i>Prereqs: None</i>	
FW 2010 Vegetation of North America (4) <i>Prereqs: None</i>	
FW 3020 Forest Ecology (3) <i>Prereqs: FW 2010(C) and FW 2051(C)</i>	
FW 3075 Introduction to Biotechnology (3) <i>Prereqs: None</i>	