

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

Program Code: IMPS, Academic Year 2019-20

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© or CH 1150© and CH 1151©</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© and FW 2051©</i>	
FW 3075 Introduction to Biotechnology (3) <i>Prereqs: None</i>	