This minor prepares students to help cities meet the special challenges of managing natural resources in an urban environment. Urban forestry scientists are involved in storm flow analysis, tree planting and care, grant proposals, and supervision of municipal employees.

**15 HOURS REQUIRED FOR MINOR**

### CORE ELECTIVES (13 hours required)
- CPLN 5040 Land Use Planting
- FORY 5650 Urban Forestry
- HORT 3220 Arboriculture
- LAND 2140 History, Theory, and Practice I

### RESTRICTED ELECTIVES (A minimum of 2 hours from one of the courses listed below.)
- CADS 2700 Introduction to Nonprofit Organizations
- CPLN 5110 Sustainable Urbanism and Growth Management
- ENTM 5360 Landscape Entomology
- FORY 3100 Dendrology¹
- FORY 5480 GIS Database Design and Analysis²
- HORT 3200 Woody Landscape Plant Identification I
- POLI 2120 Urbanization and the City
- POLI 3260 Organization Theory³

¹ Students are encouraged to take this course if they have not had any forest-tree identification in their undergraduate program.
² Students are encouraged to take this course if they have not had any GIS courses in their undergraduate program.
³ Students must take PHIL 1090 as part of their Humanities Core requirement of the BS degree if they want to take this course as part of the Urban Forestry minor.

**NOTE:** Courses required for student major may not be used to satisfy concentration electives. This includes Restricted Elective Courses for the SFWS Natural Resources Management students.