

EENR Urban Forestry Track (2025)

Course Code and Course Name

Notes

Semester

Biology, Chemistry & Physics

01:119:115 Gen Bio I

01:119:116 Gen Bio 2

01:119:117 Bio Res. Lab

01:160:161 Gen Chem 1

01:160:171 Intro to Exp.

01:750:203 & 205 Gen Physics 1

01:750:193 Phys for the Sci. 1

Required

All

All

All

Required

All

All

Choice (1)

All

Preferred

Fall only

Experienced Based Education (3 cr)

11:216:440 Pract Exp in EENR

11:216:484 Res. Probl in EENR

11:216:377 Pract Forestry

11:554:488 GHCook

11:902:300 SEBS Internship I

11:902:301 SEBS Internship II

Choice

any

any

any

any

any

any

Math

01:640:135 Calculus 1 for Life/SS

01:640:151 Calculus 1 for Math/Phy

Choice (1)

Preferred

All

All

Core Courses

11:216:104 Topics in EENR

11:216:217 PNRM

11:216:351 Principles of Ecology

11:216:352 Principles of Ecology lab

11:216:369 Analytical Methods (SEBS Core
QQ)

11:216:431 FEEM

11:216:499 Capstone in EENR

Required

Fall

Fall

Spring/summer

Spring/summer

Fall

Spring

All

Ecology

11:216:272 Dendrology

11:216:487 Urban Ecology

Required

Fall

Spring/Odd yrs

Evolution 11:216:411 & 412 Plant Diversity & Evol**Required**

Fall

Natural Resources/Techniques 11:216:371 Introduction to Remote Sensing 11:216:471 Silviculture 11:573:232 & 233 Fund. of Geom. & lab 11:216:403 Urban Forestry 11:216:365 Arboriculture**Required**

Fall

Spring

All

Spring

Fall

Additional Courses 11:373:101 Economics, People, and the Environment (SEBS Core CCO/ECN/SCL) 11:573:202 Environmental Issues in US (SEBS Core CCO/WCd) 11:776:302 General Plant Pathology 11:374:250 Environmental Justice (SEBS Core CCD)**Required**

Fall

Spring

Fall

Fall

Choice (2) 11:370:350 Agricultural Entomology and Pest Management 11:373:362 Natural Resource Economics (SEBS Core GVT/SCL) 11:375:360 Soils and Water 11:573:231 Fundamentals of Environmental Planning 11:776:202 Applied Physiology of Horticultural Crops 11:776:404 Soil Management for Sport and Landscapes 11:550:230 Environmental Design Analysis 11:216:199 Trees in the Environment 11:573:413 Open Space Planning

Spring

Fall

Fall

Spring

Fall

Fall

Fall

Spring