

Plant Diversity and Evolution

11:216:411 (index # 10121/10122) - Fall 2020
(with optional remote lab, 11:216:412, index # 10123/10125)

Now using 100% remote, active learning!

Why take this course?

Plant diversity and evolution are essential for human survival. Plants keep you alive, but some plants can kill you.

So, you better know how to tell them apart.

Learn about the worldwide diversity of plants: from edible, wild, cultivated, weedy, woody, toxic, invasive, native, to medicinal plants. Use your home and neighborhood as your botany study site. Develop strong career skills in family and species identification, phylogenetics, plant photography, and botanical terminology. Graded real-life exercises, projects, and short quizzes. No midterm or final exams. Short lectures and demos, readings in botany.



Pre-requisite: General Biology or similar class (see registration info).

Mandatory: Computer, internet access, and digital camera (a phone camera is OK).

Questions or need a SPN to register?

Contact the instructors, Dr. Lena Struwe (lena.struwe@rutgers.edu), Dr. Matt Elmore (matthew.elmore@rutgers.edu), or Dr. Thierry Besançon (thierry.besancon@rutgers.edu).