

# Plant Synthetic Biology

PLSC 467, PLSC 667

No prerequisites

Fall 2024

3 credit

MWF 1:50-2:45 pm



## Designing plants with new functions

Students will explore the latest advancements in designing plants with new traits, ranging from enhancing crop yields and nutritional content to developing plants with novel architectures and biosensing capabilities.

Participants delve into cutting-edge techniques shaping the future of plant research and gain insights to embark on innovative careers in both academic and industry sectors.