BIOL 460: Molecular Physiology of Plants

Provides comprehensive exposure to the subject of plant physiology. Gain hands-on experiences with experiments and training in instrumental skills. Focuses on water relations, photosynthesis, inorganic nutrition, metabolism of organic materials, and plant growth regulation, with emphasis on environmental factors in the physiology of plants.

Credits: 4

Prerequisites/Permissions:

BIOL 344 **Program:**

Biology

COURSE DESCRIPTIONS

Essential Learning Outcomes: ELO #3: Knowledge of the Physical and Natural World

ELO #4: Intellectual and Practical Skills

1 2023-2024