

**PSPP 310 Turfgrass Management**

Fall                    3 credits            Lecture 2, Lab 1

Prerequisite: BIOL 101, Quantitative Reasoning core, and PSPP 234

Turfgrass propagation, fertilization, establishment and maintenance. Recognition and adaptabilities of Northern and Southern turfgrasses used for landscape and sports use. Includes irrigation principles, and basic hydraulics, establishment and fertilizer calculations, and pest management. Lab includes experimentation with established techniques, equipment calibration, soil testing and turfgrass maintenance.