

INTEGRATED PEST MAINTENANCE (IPMC)

IPMC 2323 Soils and Application of Pesticides and Fertilizers

Credit Hours: 3

Lab Fee: Yes

Instructor recommends taking CHM/L 1025 (College Chemistry) or CHM/L 1045 (General Chemistry) or higher level chemistry with a grade of "C" or higher prior to this course. This course is an overview of soils, soil types, and application of soils based on plant need with a focus on the fundamental uses of pesticides and fertilizers. The pesticide and fertilizer component will emphasize safe, effective, and environmentally responsible use in the horticulture industry. Governmental regulations, mixing, application, and safety will be covered. The course is designed as preparation for the general standards restricted use applicator's license examination.