

**PSPP 434 Greenhouse Management**

Spring            3 credits            Lecture 2, Lab 1

Prerequisite: CHEM 121 or 131, PSPP 234

Focus is on greenhouse design and operation, including environmental control systems, growing media, irrigation, and fertilization systems. Emphasis on retail and wholesale management strategies and the marketing of greenhouse crops. Insect and disease identification and integrated pest management strategies explored. Lab will investigate herbaceous ornamentals and vegetable production techniques.