

# AGRI 2112: Protected Agriculture

Protected agriculture has become an important production system especially in like of changing climatic conditions. Students will be exposed to key aspects of this technological production system; design and layout, environmental conditions, water and fertigation management, growing media and plant nutrition, cultural practices, including IPM, postharvest consideration and marketing. Students will spend a significant amount of time working in a greenhouse to foster practical skill development.

**Credits:** 2

**Class Hours:** 3

**Prerequisites:**

2<sup>nd</sup> Year Standing

**Department:** Agriculture