

AG 132 : Integrated Pest Management

Strategies of integrated pest management; biological and cultural pest controls, weed control, disease control, insect control.

Credits 3

Lecture Hours 3

Course Outcomes

- Identify major insects, weeds, diseases that are detrimental to the horticulture industry in Hawai'i.
- Define Integrated Plant Management and develop an IPM plan.
- Understand and use economic thresholds.
- Identify common predators and parasites.
- Identify management strategies to reduce pest pressures on plants.