

CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA
ACADEMIC SENATE

ACADEMIC PROGRAMS COMMITTEE
REPORT TO
THE ACADEMIC SENATE
AP-002-167

MINOR IN PEST AND DISEASE MANAGEMENT FOR SEMESTERS

Academic Programs Committee

Date: 11/02/2016

Executive Committee
Received and Forwarded

Date: 11/16/2016

Academic Senate

Date: 11/30/2016
First Reading

BACKGROUND: The Department of Plant Science has put forward a referral for a minor in Pest and Disease Management for semesters. This is a revised program. It reflects a name change, from Pest Management. When the minor was called Pest Management, the impression on students was that it only addressed insect pests. By calling it Pest and Disease Management, it indicates a broader scope. Specifically, it will cover all pests (e.g., insects, fungus, rodents, and weeds) as well as plant diseases caused by pathogens like viruses and bacteria. The intention is that the new name gives a more accurate representation of the minor.

RESOURCES CONSULTED:

Deans
Associate Deans
Department Chairs
All Faculty

DISCUSSION:

Before reaching the Academic Programs Committee, this program was reviewed by the College Curriculum Committee in the College of Agriculture as well as the Dean of Agriculture and the Office of Academic Programs. All concerns raised at those levels were addressed. The Academic Programs Committee then conducted campus-wide consultation, as well as its own review of the program. No concerns were raised.

RECOMMENDATION:

The Academic Programs Committee recommends approval of the new name for the semester program Minor in Pest and Disease Management.

Pest and Disease Management Minor

I. Program - Q2S Existing Program/Option/Minor

General Catalog Information

Department	Plant Science
Conversion Category:*	<input type="radio"/> Revised <input checked="" type="radio"/> Directly Converted
Proposal Type:*	<input type="radio"/> Program <input type="radio"/> Option <input checked="" type="radio"/> Minor
Describe or list changes*	Utilized combined courses.
Semester Program Name (e.g. Biology, B.S., Art History, B.A.)	Pest and Disease Management Minor
Program Description	Minor intended to allow students to specialize in management of agricultural pests and diseases. Appropriate for those who wish to obtain state certification as a Licensed Pest Control Advisor, a Certified Crop Advisor or Organic Certifier.

Pest and Disease Management Minor			
PLT 2330/L	Intro to Arthropods		2,1
PLT 3030	Pesticide and Hazardous Materials Laws		2
PLT 4440/L	Integrated Pest Management		2,1
Select a minimum of 10 units from the following:			
PLT 2990/L	LD Plant Science Special Topics		1-3,1
PLT 3000	Insects and Civilization		3
PLT 3020/L	Agricultural Pests		2,1
PLT 3360/L	Bee Science		2,1
PLT 4110	Environmental Toxicology		3
PLT 4230/L	Diseases of Orn and Agr Crops		2,1
PLT 4190/L	Intro to Plant Pathology		2,1
PLT 4990/L	UD Plant Science Special Topics		1-3,1

Roadmap

Fall	Spring
Yr. 2: PLT 2330/L (3 units)	Yr. 2: PLT 4440/L (3 units)
Yr. 3: PLT 3030 (2 units)	Yr. 3: 3 units minor elective
Yr. 4: 3 units minor elective	Yr. 4: 4 units minor elective

Two-Year Course Offering

Assessment Plan

The following fields are for integration purposes with the University Catalog (i.e. Acalog e-catalog). Please select Program and leave Curriculum blank.

Select Program Program
 Shared Core

Prospective Curriculum