

PROGRAM OF STUDY

Irrigation, Fertility & Pest Management Technician Certificate of Achievement

The Irrigation, Fertility and Pest Management Technician Certificate is intended for students pursuing entry level, apprenticeship status, or State of California licensing requirements with agricultural consultants including: pest control advisors, pest control operators, irrigation schedulers and districts, and crop fertility monitoring and mitigation. Certificate completers will be introduced to principles and practices utilized by professional consultants, institutional researchers, and regulatory agencies.

Required Courses

		Units
PLS1	Introduction to Plant Science	3
PLS1L	Introduction to Plant Science Laboratory	1
PLS2	Soils	3
PLS2L	Soils Laboratory	1
PLS5	Principles of Irrigation Management	3
Select 1 course from the following:		
PLS6	Pesticides	3
PLS7	Integrated Pest Management	3
Select 1 course from the following:		
PLS3	General Viticulture	3
PLS4A	Tree and Vine Management	3
PLS8	Vegetable Production	3
PLS9	Biometrics	3
PLS14	Plant Nutrition	3

Total Units

17

Effective Term: Fall 2015

PID 464