



California Urban IPM Apprenticeship

Teaching skills to improve pest and weed management across California

Pesticide Safety – Proper Handling, Mixing, Storage, Disposal and Recordkeeping - Webinar #10

**Wednesday March 26th, 2025
Noon to 1:30 pm PDT**

Zoom link: bit.ly_CAUrbanIPMMarch25

Webinar abstract:

This webinar will teach apprentices pesticide safety to minimize pesticide impacts to people and the environment. Safety elements include proper pesticide mixing, storage, disposal and application. Jasmin Ramirez-Bonilla will provide an overview of pesticide application equipment for key pests and highlight the importance of recordkeeping.

Learning objective(s) addressed:

(4) Understand pesticide application and equipment best-use practices.

Presenter name/bio:

Jasmin Ramirez-Bonilla

Jasmin Ramirez-Bonilla is the Pesticide Safety Education Program Coordinator for the University of California Agriculture and Natural Resources (UCANR). She oversees training related to pesticide safety for California pesticide handlers, mixers and loaders, and applicators. She is also an instructor for the Train-the-Trainer (T2) pesticide safety programs for CDPR.



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Schedule

Agenda Topic	Description
Roll-call (5 minutes)	<i>Leader:</i> Josie Dillon
Pesticide Storage and Disposal (15 minutes)	<i>Presenter:</i> Jasmin Ramirez-Bonilla <ul style="list-style-type: none"> • Pesticide storage best practices • Pesticide disposal best practices
Pesticide Application Equipment and Calibration (15 minutes)	<i>Presenter:</i> Jasmin Ramirez-Bonilla <ul style="list-style-type: none"> • Overview of application equipment for insects/weeds. • Pesticide application equipment calibration.
Pesticide Safety (20 minutes)	<i>Presenter:</i> Jasmin Ramirez-Bonilla <ul style="list-style-type: none"> • Handling • Mixing and loading • Application timing • Safety plan, emergency response plan and off-target/drift protocol
Recordkeeping (10 minutes)	<i>Presenter:</i> Jasmin Ramirez-Bonilla <ul style="list-style-type: none"> • Recordkeeping
Question and Answer Session (10 minutes)	<i>Facilitator:</i> Josie Dillon
Post Quiz (10 minutes)	<i>Leader:</i> Josie Dillon <ul style="list-style-type: none"> • Ten question quiz • Need 70% to pass