

## Course Registration & Fee

Registration will open on April 2, 2015. Please use online registration available on the UC Fruit & Nut Research & Information Center website: <http://fruitsandnuts.ucdavis.edu>

The enrollment fee of \$1500.00 will cover classroom instruction, all course materials, breakfast, coffee breaks, lunches, and evening social. Reservations will be accepted on a first paid, first enrolled basis.

## For More Information



*Faculty Coordinator*  
Carlos H. Crisosto  
[chcrisosto@ucdavis.edu](mailto:chcrisosto@ucdavis.edu)  
530-752-7549



*Registration Coordinator*  
Penny Stockdale  
[pastockdale@ucdavis.edu](mailto:pastockdale@ucdavis.edu)  
530-752-7672

Visit our website

<http://fruisandnuts.ucdavis.edu>



**UCDAVIS**  
**FRUIT & NUT**  
**RESEARCH & INFORMATION**

# Advances in Walnut Production

*November 16 -19, 2015*

*Activities & Recreation Center, University of California, Davis*

Up to date knowledge of biology and technology combined with our instructors' experience is the basis for making sound orchard management and business decisions. The University of California Cooperative Extension and the Fruit & Nut Research & Information Center are offering this class to provide instruction on applied walnut biology and how it relates to pomological practices.

## *On Campus*

The course includes four days of instruction: lectures and field demonstrations to illustrate the relationship between plant biology and orchard management. This UCCE extension course is delivered by our experienced group of Farm Advisors, Faculty and Specialists who have been involved for decades in research and work on California walnut production. Recent production techniques derived from their current active UC research programs will be presented.

The course program allocates time for discussion at the end of every session, quality time with instructors, and networking opportunities among participants. Participants will receive a hard copy of lecture slides and electronic resources. A personalized UC Davis campus tour will also be arranged.

## *Field Trip (optional)*

A one-day field tour through production areas is planned for November 20 to complement the lecture classes.

## *Course Focus*

- Economics
- Marketing
- Root Biology & Physiology
- Shoot & Root Growth
- Flowering, Pollination & Fruit Set
- Fruit Growth & Development
- Propagation
- Rootstock Selection
- Cultivar Selection
- Replant Disorder Complex
- Frost Protection
- Orchard Design
- Training Young Trees
- Managing Mature Trees
- Irrigation Management & Systems
- Mineral Deficiencies & Toxicities
- Nitrogen Management
- Cover Cropping Management
- Weed Management
- Disease Management
- Insect & Mite Management
- Organic Production
- Food Safety
- Maturity & Harvesting Operations