

**DRAFT**

**Horticulture for Landscapes, Orchards, and Gardens I  
Fall 2017 Syllabus v1**

**Offered by University of California Cooperative Extension (= Farm Advisor's Office)**

**Location: 1031 S. Mt. Vernon Ave., Bakersfield**

**Class meets Tuesdays 5:30 – 8 :30 pm**

Principal Instructor: John Karlik  
661 868-6220, jfkarlik@ucdavis.edu

Session	Topic	Instructor <sup>1</sup>
Aug 29	Introduction, Climate	
Sep 5	Soil Science, Plant Mineral Requirements	
Sep 12	Irrigation: Parts and Principles, plus the Amazing Video	
Sep 19	Vegetable Crops	Brian Marsh
Sep 26	Landscape Plant Materials: Trees	
Oct 3	Deciduous Fruits and Nuts	Mohammad Yaghmour
Oct 10	Insect Biology and Management	David Haviland
Oct 17	Landscape Design: Principles of Design	
Oct 24	Turfgrass Selection and Management	Maggie Reiter
Oct 31	Landscape Management	
Nov 7	Pesticide Considerations, Weeds and Herbicides	
Nov 14	Interior Plants, Poisonous Plants	
Nov 21	Troubleshooting I	
Nov 28	Citrus and Subtropicals	Craig Kallsen
Dec 5	Misc Topics and Conclusion	

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<sup>1</sup>John Karlik unless otherwise noted