

**Horticulture for Landscapes, Gardens, and Orchards I**  
**Fall 2019**  
**Offered by University of California Cooperative Extension (= Farm Advisor's Office)**  
**Tuesdays, 5:30 pm**

**Principal Instructor: John Karlik**  
**Location: 1031 S. Mt. Vernon, 868-6220, [jfkarlik@ucdavis.edu](mailto:jfkarlik@ucdavis.edu)**

| <u>Date</u> | <u>Topic</u>   | <u>Instructor<sup>1</sup></u> |
|-------------|--|-------------------------------|
| 8/27        | Introduction, Climate  |                               |
| 9/3         | Soil Science   |                               |
| 9/10        | Irrigation: Parts and Principles, plus the Amazing Video               |                               |
| 9/17        | Plant Science: Plant Structure, Basic Physiology, Mineral Requirements |                               |
| 9/24        | Landscape Plant Materials: Trees                                       |                               |
| 10/1        | Landscape Design: Principles of Design                                 |                               |
| 10/8        | Possible field trip  |                               |
| 10/15       | Vegetable Crops  | Jaspreet Sidhu                |
| 10/22       | Deciduous Fruits and Nuts  | Mohammad Yaghmour             |
| 10/29       | Turfgrass Selection and Management                                     |                               |
| 11/5        | Landscape Management   |                               |
| 11/12       | Weed Management, Herbicides  |                               |
| 11/19       | Interior Plants, Poisonous Plants                                      |                               |
| 11/26       | Troubleshooting I  |                               |
| 12/3        | Citrus and Subtropicals  | Craig Kallsen                 |

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