

Agriculture & Landscape

“Through gardening, we feel whole as we make our personal work of art upon our land.”

Julie Moir Messervy
The Inward Garden, 1995

For certificate programs and contact information, see page 12.

Specialized

Continuing Education Credit Available on Some Courses

Types of credit available:

Department of Pesticide Regulation

- Pest Control Advisors
- Qualified Applicators License
- Qualified Applicators Certificate

International Society of Arboriculture

- Certified Arborists
- Certified Tree Workers

Golf Course Superintendents Association of America

- Certified Golf Course Superintendents

Irrigation Association

- Certified Irrigation Auditors

For more information, call
(951) 827-5804 or e-mail
sciences@ucx.ucr.edu.

Home Gardening

Growing and Propagating Cacti and Succulents

Collecting, cleaning and storing seed; requirements for seed germination; taking offshoots and cuttings; and cacti culture including indoor and outdoor growing tips, soil mixes, watering and fertilizer.

James Welton, Owner, Mexican Hat Cactus Nursery, Riverside. Welton has owned and successfully operated his commercial cactus and succulent nursery for over 30 years.

Date/Time: Fri. 6-9 p.m. & Sat. 9 a.m.-noon, Jul. 24 & 25 (2 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$59 / \$49 multiple enrollment discount (one person in two or more gardening courses or two or more people in one gardening course) (includes parking)

Plant Sciences 892

□ Reg #091-SCA-A30

Growing Plumerias, The Flowers of Love

Plumerias (often called frangipani) grow extremely well in the heat and sun of the Inland Empire and desert areas. Learn propagation, grafting, pruning, cultural practices, soil mixtures, watering and pest control. Includes a field trip.

Seymour D. Van Gundy, Ph.D., Dean Emeritus, College of Natural and Agricultural Sciences, UCR

Date/Time: Fri. 6-9 p.m. & Sat. 9 a.m.-noon, Aug. 21 & 22 (2 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$59 / \$49 multiple enrollment discount (one person in two or more gardening courses or two or more people in one gardening course) (includes parking)

Plant Sciences 873

□ Reg #091-SCA-A35



Turfgrass Management

ONLINE

Math for Turfgrass and Landscape Managers

Problem solving methods, including measurements and solutions that pertain to determining sizes of areas or volume amounts. Methods of calibration for using pesticides, fertilizers and other materials and basic formulas used in surveying, determining tree failure potential, and pipe sizing and friction loss in irrigation and pump efficiency. Electronic spreadsheets.

Note: Students will receive log on instructions by e-mail prior to the start of class.

Required for Certificate in Turfgrass Management

Joe Liebenritt, M.S., MBA, Instructor, Fallbrook Union High School District

Credit: 3 units

Date/Time: Course opens Jul. 7. Final exam, Aug. 11.

Location: Online

Fee: \$479

Mathematics X485

Reg #091-SCA-A09

ONLINE • LIVE WEBCAST

Introduction to Chemistry for Environmental and Agricultural Professionals

Introduction to inorganic and organic chemistry with emphasis on the states of matter, atomic structure, radioactivity, nature of bonding, relationship of bonding to chemical reactivity, reaction types, energy, reaction rates, chemical characteristics of selected series of elements and compounds, and natural products.

Required for Certificate in Turfgrass Management

Reza Allahyari, Ph.D., Chemistry Instructor, Riverside Community College. Dr. Allahyari has been teaching college-level chemistry courses for over 20 years.

Credit: 3 units

Date/Time: Sat. 8 a.m.-2:30 p.m., Jul. 11-Aug. 8 (5 meetings)

Location: UCR: Extension Center, 1200 University Ave.

Fee: \$479

Chemistry X401

Reg #091-SCA-A05

Date/Time: Sat. 8 a.m.-2:30 p.m., Jul. 11-Aug. 8 (5 meetings)

Location: Online - Live Webcast

Fee: \$479

Chemistry X401

Reg #091-SCA-A06

Department Contacts:

Jon W. Kindschy
Director

Seymour Van Gundy
Program Consultant
(951) 827-5804
sciences@ucx.ucr.edu

To Enroll: See page 92.

Certificates in:
Landscape Irrigation
Turfgrass Management

Contact: Linda Coco
(951) 827-5804
sciences@ucx.ucr.edu

Coming this fall...

Retaining and Sustaining Trees in Urban and Suburban Landscapes

Featuring Edward Gilman, Ph.D., Professor, Environmental Horticulture Department, University of Florida, Gainesville

Save the date!

Tuesday, September 22, 8 a.m.-5 p.m.

Certificate in Turfgrass Management

- Management Skills for Turfgrass and Landscape Managers
- Soil, Fertility and Fertilizers

Certificate in Landscape Irrigation

- New, revised program beginning in the fall

Fall is a great time to start one of our
Certificate Programs!

