HELLO
my name is
UC DAVIS EXTENSION
SAME MISSION, NEW NAME

Starting this fall, UC Davis Extension will be rolling out a new name – the UC Davis Division of Continuing and Professional Education. We’re excited. Now our name will reflect what we really do – provide working professionals like you with the kind of practical, UC Davis-quality education that creates job opportunities and expands careers.

So later this year, when you get our winter catalog in the mail and it has a new name at the top (or you visit our website, or drive by our building…), don’t worry. It’s still us. Same mission, same programs (along with some great new ones), new name.

Free Information Sessions and Webinars

Interested in getting more information about our courses? Wondering whether a particular program is right for you? Join us for a free information session and learn about program requirements and coursework, meet faculty and staff members and get answers to frequently asked questions.

**Supervisory Skills and Management Development**
- Online: Aug. 2 • Enroll in section 181SUP100.

**Web Development**
- Online: Aug. 9 • Enroll in section 181WEB300.

**Human Resource Management Certificate Program**
- In-Person: Aug. 16 • Enroll in section 182HRM200.

**UC Davis Executive Leadership Program**
- Online: Aug. 16 • Enroll in section 181EXE100.

**Construction Management Certificate Program**
- In-Person: Aug. 28 • Enroll in section 182CNM200.

**Planning and Sustainability**
- Online: Aug. 29 • Enroll in section 181LAN100.

New Courses

UC Davis Extension is excited to be offering these new courses for the fall academic quarter:

**ONLINE**

**Beer Quality: Freshness**
- Aug. 6-Nov. 2 • $385 Enroll in section 181BRW762.

**Consumer Research for Craft Brewers**
- Sept. 5 • $450 • Enroll in section 181BRW751.

**User Interaction Design for the Web**
- Sept. 12-Dec. 4 • $825 • Enroll in section 182WEB516.

**Pitfalls and Oversights of Designing Fire Protection Systems**
- Sept. 18 • $360 • Enroll in section 181HSD500.

**Beer Quality: Color and Clarity**
- Oct. 1-Dec. 28 • $385 • Enroll in section 182BRW763.

**Introduction to Freshwater Ecology**
- Oct. 3-4 • $425 • Enroll in section 182NA107.

**Communicating with Maps**
- Oct. 11-12 • $750 • Enroll in section 182GIS114.

**Air Quality Monitoring**
- Oct. 18-19 • $625 • Enroll in section 182HSD120.

**Brewing Chemistry: Yeast Biology and Fermentation Chemistry**
- Oct. 21 • $280 • Enroll in section 182BRW747.

**Fall Protection in the Workplace**
- Nov. 1 • $360 • Enroll in section 182HSD540.

**Conversational Intelligence: Strategies for Effective Conversations**
- Feb. 14-28, 2019 • $1,795 • Enroll in section 183MGD180.
Degrees of Separation

Choosing the right academic path to advance your career

With a large percentage of today’s workforce college educated, lots of professionals are choosing to continue their education beyond a four-year degree, in order to give themselves a competitive advantage in the job market. While graduate school has long been the traditional path to advanced training, obtaining a professional certificate has become a viable alternative for adult learners. Both advanced degrees and certificates have advantages, and deciding which is right for you takes careful consideration.

Both options can increase your job and salary prospects, but certificates often require considerably less time and financial burden. And the rewards can be significant. According to the Bureau of Labor Statistics, full-time employees with a certification or license make an average of 33.7% more than those without such accreditation.

As one graduate of UC Davis Extension’s Paralegal Studies Certificate Program, Rachel Eckhardt, put it, “The program absolutely allowed me to command a higher salary than I had as an un-certified legal assistant.”

Compared to graduate programs, certificates are often more affordable. UC Davis Extension’s most expensive professional certificate is less than $10,000, whereas master’s degree programs at public universities often cost at least $28,000 per year.

Similarly, certificate programs vary in length of study, but many of our programs are online, have flexible scheduling and can be completed in a year or less. Many traditional graduate programs, on the other hand, are difficult to complete while working and take two years or more.

The intangible career benefits of a certificate program should also not be overlooked, as you are being taught by working professionals and learning alongside industry peers. This all amounts to a dynamic academic experience.

“I chose UC Davis Extension for the quality of its instructors and its reputation among professionals,” said Katie Kolitsos, a graduate of the Land Use and Environmental Planning Certificate Program. “I believe my certificate not only gives me valuable tools to improve the quality of my work, but also improves my professional status.”

If you’re looking for a way to stand out from the crowd, a professional certificate might be the answer. Visit extension.ucdavis.edu/programs/certificate-programs to see what we offer.

Student Spotlight: Anne Worthington

Anne Worthington reinvented her career. After a successful position as a pharmaceutical salesperson and eight years as a stay-at-home mom, she is now the alumni and student giving officer for the University of North Carolina Kenan-Flagler Business School. She’s also a student in the Fundraising and Development Professional Concentration Program at UC Davis Extension.

When re-entering the workforce, Worthington felt her sales skills made her a great fit for the field of development. After learning that many successful career-changers had attended the Fundraising and Development Program, Worthington enrolled.

“I like getting people excited about things I’m excited about and working with causes I am passionate about,” said Worthington. “Non-profit development allows me to use my sales background in a philanthropic way.”

“The Fundraising and Development Program has been excellent preparation for my current position,” she said. “I started with the Annual Campaigns class, which has been very relevant now that I work on the annual fund for UNC Kenan-Flagler.”

She said the courses have given her a solid overview of all areas of fundraising.

“I learned a lot about the different components of annual campaigns, such as strategy and prospecting, multi-channel communication, securing donor visits and making the ask. The assignments and materials were easily transferrable to a true professional setting.”

Worthington said one of the greatest benefits of the course was the confidence she gained going into job interviews, despite having no professional experience in the field.

“Taking this class was not only reassuring to me, but it also showed potential employers I was serious about pursuing this line of work because I took the time to complete this program.” She also said her ongoing relationships with the instructors helped her land her current position because they gave their input on what, in particular, would be helpful for that role.

The online program makes studying convenient for Worthington. While enrolled in the program, she and her family moved from California to North Carolina.

“At the time I began taking classes, we knew we would be moving, so it’s great that I was able to continue the online program when I moved across the country,” she said.

As she completes the final course of the program and earns her professional concentration, Worthington hopes to continue exploring different roles in development.

“‘The assignments and materials were easily transferrable to a true professional setting.’”

—Anne Worthington,
Fundraising and Development Professional Concentration Student
UC Davis Extension Brewing Education Goes Digital

Charlie “Pope of Foam” Bamforth develops the university’s first online brewing program

UC Davis has expanded access to its world-renowned brewing knowledge by creating the university’s first online brewing courses.

The new, online series in beer quality, developed by Distinguished Professor of Brewing, Charlie Bamforth, Ph.D., D.Sc., and UC Davis Extension, the university’s continuing and professional education division, features four self-paced courses on how to make great beer.

As an internationally regarded brewing expert, Bamforth’s program covers foam performance, the science of flavor, beer freshness and why the appearance of beer matters. “The success or failure of any beer is hugely dependent on its perceived quality: what it looks like, what it tastes like,” he explains. “In these courses, you’ll learn how to achieve great beer every time.”

Professional and home brewers from around the world have the opportunity to learn from Bamforth and improve the quality of their beer in four key areas: Foam, Flavor, Freshness and Color and Clarity. The self-paced, fully online series features video lectures by the highly engaging and entertaining Bamforth, who is consistently rated by students as one of the top instructors at UC Davis.

Bamforth, the Anheuser-Busch Endowed Professor of Malting and Brewing Sciences, is one of the lead instructors in the UC Davis Professional Brewing Programs and is a recent recipient of the Brewers Association Recognition Award for his inspiration, enthusiasm and support toward the development of the American craft brewers movement.

Check out the next classes in the four-course series.

Beer Quality: Freshness begins on Aug. 6 and Beer Quality: Color and Clarity begins on Oct. 1. For more information see page 5 or visit extension.ucdavis.edu/brewing.

Evidence-Based Practices for Autism Spectrum Disorder
Sept. 24-Dec. 3 • $675 • Enroll in section 182ADS102.

Understanding Autism Spectrum Disorder
Sept. 24-Dec. 3 • $675 • Enroll in section 182ADS100.

Early Start Denver Model - Introductory Workshop
Nov. 5-Dec. 9 • $425 • Enroll in section 182ESD900. Now offering this course in English and Russian.

See the website for more information.
extension.ucdavis.edu/autism

BREWING

UC Davis has been the leading provider of university-level qualification in brewing science and brewery engineering since 1958. Led by renowned instructors Michael Lewis, Ph.D., and Charles Bamforth, Ph.D., D.Sc., our programs offer unparalleled expertise in brewing science, technology and engineering.

NEW! AND ONLINE
Beer Quality: Freshness
Aug. 6-Nov. 2 • $385 • Enroll in section 181BRW762.

NEW!
Consumer Research for Craft Brewers
Sept. 5 • $450 • Enroll in section 181BRW751.

Introduction to Brewing Calculations
Oct. 20 • $280 • Enroll in section 182BRW746.

NEW!
Brewing Chemistry: Yeast Biology and Fermentation Chemistry
Oct. 21 • $280 • Enroll in section 182BRW747.

NEW! AND ONLINE
Beer Quality: Color and Clarity
Oct. 1-Dec. 28 • $385 • Enroll in section 182BRW763.

Introduction to Practical Brewing
Dec. 3-7 • $1,400 • Enroll in section 182BRW731.
Coaching for Life and Work
Whether you are looking for a new career or the opportunity to expand your leadership expertise, coaching is a skill that positively impacts the lives of others by helping them discover and eliminate the obstacles that hold them back.

FREE INFORMATION SESSIONS
PROFESSIONAL COACHING FOR LIFE AND WORK PROGRAM
Join us for this information session to meet with the program faculty and staff; review program curriculum, content and focus; learn about International Coaching Federation (ICF) certification requirements; and find out about career opportunities in this exciting profession.

RESERVE YOUR SPOT TODAY!
Online: Sept. 13 or Nov. 6
No charge. Enroll in section 182CCH401 or 402.
In-Person: Oct. 4
No charge. Enroll in section 182CCH400.

Professional Coaching for Life and Work Certificate Program
Jan. 25, 2019-June 15, 2019 • $8,305 • Enroll in section 183CCH100.

Construction Management
Designed for construction managers, contractors and building professionals, UC Davis Extension’s Construction Management courses focus on giving you practical, hands-on training that you can immediately use on the job.

FREE INFORMATION SESSIONS
CONSTRUCTION MANAGEMENT CERTIFICATE PROGRAM
If you are in the construction industry or any construction-related field, plan to attend this information session and meet Construction Management Certificate Program faculty and staff to learn what’s happening in the job market. With a variety of courses from which to choose, we can help you create the shortest path to your goals.

RESERVE YOUR SPOT TODAY!
Online: Sept. 13 or Nov. 6
No charge. Enroll in section 182CNM203.
In-Person: Oct. 24
No charge. Enroll in section 182CNM200.

Human Resource Management
Whether you’re a seasoned human resource manager or just entering the field, we offer training to advance your career and position you at the forefront of the HR industry.

FREE INFORMATION SESSIONS
HUMAN RESOURCE MANAGEMENT CERTIFICATE PROGRAM
If you’re interested in expanding your role as a human resource professional and taking advantage of leadership opportunities within your organization, plan to attend this free information session and meet with instructors to learn about program benefits and requirements.

RESERVE YOUR SPOT TODAY!
Online: Oct. 24
No charge. Enroll in section 182HRM200.
In-Person: Jan. 24
No charge. Enroll in section 182HRM301.
Projects of Human Resource Management
Sept. 5-Dec. 7 • $775 • Enroll in section 182HRM261.

HR Strategy and Business Success
Oct. 29-Dec. 10 • $675 • Enroll in section 182HRM267.

Ethics in the Workplace
Nov. 13-Dec. 11 • $675 • Enroll in section 182HRM102.

Paralegal Studies
Explore a variety of legal areas, including the UC Davis Extension Paralegal Studies Certificate Program. This program will train you to become a paralegal in only six months!

FREE ONLINE INFORMATION SESSION
PARALEGAL STUDIES CERTIFICATE PROGRAM
Become a valuable asset in any law firm by learning to perform the most critical functions in law offices, government organizations or as a freelancer. Acquire a comprehensive understanding and thorough knowledge of paralegal responsibilities, and realize a new career or enhance an existing one in just six months.

Courses in the program include: Essential Skills for Paralegals, Tort Law, Contract Law and California Procedures.

RESERVE YOUR SPOT TODAY!
Dec. 5
No charge. Enroll in section 182PMG100.

ONLINE Paralegal Studies Certificate Program
$6,995 • Enroll in section 182PGL300 anytime between Oct. 1-Dec. 31. Complete the program in 6 months from the date you enroll.

ALSO OF INTEREST FOR CERTIFIED PARALEGALS:
With over 20 paralegal specialization courses ranging in topic from immigration to sports law, UC Davis Extension’s Paralegal Specialist Programs can expand your career opportunities and empower you as a paralegal. To learn more visit extension.ucdavis.edu/paralegalsp.

Project Management
Project management is a high-value, modern job skill that’s in demand across industries. We offer several training options, including a Fast Track program, that allow you to customize your education to meet your goals. Get the training you need to become an effective project manager.

FREE ONLINE INFORMATION SESSION
PROJECT MANAGEMENT CERTIFICATE PROGRAM
Plan to attend this free information session to learn about our Project Management Certificate Program. Our program gives you comprehensive project management training to help you enter the field, earn your PMI® or excel at your current job. Meet our instructors and staff to learn how this program can help accelerate your career.

RESERVE YOUR SPOT TODAY!
Nov. 14
No charge. Enroll in section 182PMG100.

ONLINE Fast Track Project Management Certificate
Sept. 17, 2018-May 31, 2019 • $5,610 • Enroll in section 182PMG670 and save 15% on the cost of tuition for the whole program!

ONLINE Foundations of Successful Project Management
Sept. 17-Nov. 30 • $1,100 • Enroll in section 182PMG650.

ONLINE Establishing Higher Functioning Project Teams and Managing Resources
Sept. 17-Nov. 30 • $1,100 • Enroll in section 182PMG651.

ONLINE Controlling Quality in Project Management
Sept. 17-Nov. 30 • $1,100 • Enroll in section 182PMG653.

ONLINE Managing Project Risk and Integration
Sept. 17-Nov. 30 • $1,100 • Enroll in section 182PMG655.

PMP is a registered trademark of the Project Management Institute, Inc.

CONFLICT RESOLUTION
Discover tools to address and resolve conflicts through better communication. To learn more, visit extension.ucdavis.edu/collaboration or call (530) 757-8878.

ONLINE Complete a Professional Education in Conflict Resolution
Oct. 10-Dec. 5 • $695 • Enroll in section 182CRP101.

HEALTH SCIENCES
Health Informatics
Explore the health informatics field and how the acquisition, storage, retrieval and use of information can play a critical role in enhancing the quality of care, reducing the costs of delivery and addressing population health issues.

ONLINE Consumer and Mobile Health Informatics
Sept. 26-Dec. 7 • $1,200 • Enroll in section 182MH1216.

ONLINE Health Information Systems Analysis and Design
Sept. 26-Dec. 7 • $1,200 • Enroll in section 182MH1212.

Healthcare Analytics
Developed with UC Davis faculty and analysts as well as industry experts, the Healthcare Analytics program provides a broad background in analytical skills for clinicians, researchers, managers, consultants and IT professionals.

ONLINE Introduction to Healthcare Analytics
Sept. 26-Dec. 7 • $1,200 • Enroll in section 182HCA201.

ONLINE Applied Healthcare Statistics
Sept. 26-Dec. 7 • $1,200 • Enroll in section 182HCA202.

ONLINE Quantitative Methods and Decision Analysis
Sept. 26-Dec. 7 • $1,200 • Enroll in section 182HCA203.

CENTER FOR HUMAN SERVICES
UC Davis Extension’s Center for Human Services provides training, consultation, research and other services to human services organizations and professionals throughout California and across the nation. We deliver expertise in such practice areas as child welfare, tribal social services, probation, developmental disabilities and other mental health issues, early childhood education, adult protective services, public assistance eligibility and more.

INFORMATION TECHNOLOGY
Data Visualization with Tableau
Learn how to make more effective presentations of data findings. In this new series of online, instructor-led courses, you’ll learn functional visual communication and information design principles and then move on to hands-on skills with Tableau. Learn how to perform intermediate-to-advanced visual analytics and design dashboards and interactive data apps to facilitate exploration of data.

ONLINE Introduction to Data Visualization with Tableau
Sept. 26-Oct. 21 • $695 • Enroll in section 182DSV411.

ONLINE Tableau Dashboards for Exploratory Data Analysis
Oct. 22-Dec. 9 • $695 • Enroll in section 182DSV412.

Web Design and Development
Current skills in website/web app development, web programming and database design are in high demand. Here, you’ll get the foundational skills you need to succeed in any web development environment.

ONLINE Introduction to Web Development
Sept. 10-Oct. 21 • $695 • Enroll in section 181WEB300.

Earn a Certificate in Web Development
extension.ucdavis.edu/webdevelopment

FREE ONLINE INFORMATION SESSION
WEB DEVELOPMENT
Learn more about the Web Development Program and how you can excel in today’s digital workforce. Program staff and advisors will answer your questions and discuss program requirements and content, career options and emerging trends in the field.

RESERVE YOUR SPOT TODAY!
Aug. 9
No charge. Enroll in section 181WEB300.
ONLINE
Web Development Fast Track Certificate
Sept. 5, 2018-Dec. 10, 2019 • $3,506.25 • Enroll in section 182WEB500 and save 15% on the cost of tuition for the whole program!

NEW! AND ONLINE
User Interaction Design for the Web
Sept. 12-Dec. 4 • $825 • Enroll in section 182WEB516.

ONLINE
Server-Side Scripting with PHP
Sept. 19-Dec. 11 • $825 • Enroll in section 182WEB512.

NEW! AND ONLINE
Creating Web Applications with AJAX
Sept. 26-Dec. 11 • $825 • Enroll in section 182WEB515.

INTERNATIONAL PROGRAMS
English and Professional Programs
Enjoy an unforgettable cultural learning experience at UC Davis while improving your English. Our courses are ideal for those wanting to learn English for academic, professional or social purposes.

Intensive English Programs
Sept. 26-Dec. 7 • $3,800 (10 weeks)
Sept. 26, 2018-March 15, 2019 • $7,300 (20 weeks)
For more information visit cie.ucdavis.edu.

OCCUPATIONAL HEALTH AND SAFETY
Health and Safety
Expand your knowledge of current health and safety issues and regulations, and learn to create and maintain a safer work environment. Examine the critical issues confronting business, industry and government and become proactive in managing health and safety programs.

FREE ONLINE INFORMATION SESSION
OCCUPATIONAL HEALTH AND SAFETY
Join our online webinar to explore career opportunities in workplace health and safety and environmental compliance. Meet with program staff and instructors to learn about industry trends and how an education from UC Davis Extension can help your career.
RESERVE YOUR SPOT TODAY!
Sept. 19
No charge. Enroll in section 182HSD599.

Industrial Hygiene Sampling and Monitoring Instruments
Aug. 7-8 • $955 • Enroll in section 181HSD504.

Incident Investigation Techniques
Aug. 23-24 • $955 • Enroll in section 181HSD535.

NEW!
Fall Protection in the Workplace
Nov. 1 • $360 • Enroll in section 182HSD540.

Health and Safety Management and Program Development
Oct. 2-5 • $790 • Enroll in section 182HSD501.

Health and Safety for Workers: Laws and Regulations
Oct. 18-19 • $955 • Enroll in section 182HSD500.

NEW!
Fire and Life Safety Awareness
Nov. 27-28 • $595 • Enroll in section 182HSD522.

Ergonomics in the Workplace
Dec. 4-5 • $595 • Enroll in section 182HSD580.

Hazardous Materials Management
Designed for professionals responsible for those involved with hazardous materials, these courses help you acquire the knowledge you need to communicate state and federal hazardous materials regulations to safety managers and hazardous waste workers.

NEW!
Air Quality Monitoring
Oct. 18-19 • $625 • Enroll in section 182HSD102.

Health and Safety Refresher for Hazardous Waste Workers - 8 Hours
Nov. 16 • $225 • Enroll in section 182HSD101.

OSHER LIFELONG LEARNING INSTITUTE
Serving Active Minds
Osher Lifelong Learning Institute (OLLI) at UC Davis offers stimulating courses, excursions and cultural events to serve active minds age 50 and up—connecting for the delight of discovery without homework or exams. Fall course titles include:
- Stop the Presses! Journalism in the Movies
- The State of Democracy in America
- Science Grand Rounds: Exploring Our Solar System
- CALFIRE Academy Tour
- Negotiation: Working Through Conflict
- #MeToo: Examining Sexual Harassment and Violence Against Women

Online registration begins Aug. 20.
extension.ucdavis.edu/olli

PLANNING AND SUSTAINABILITY
Land Use and Natural Resources
Through theory and practice, these courses will broaden your framework in land use and resource management, and help you develop specific techniques and skills for more effective job performance.

FREE ONLINE INFORMATION SESSION
PLANNING AND SUSTAINABILITY
Join us for this free, online information session to hear about our programs in the Planning and Sustainability portfolio. Meet our instructors and staff and learn what our program—one of the largest of its kind in the western United States—can offer you.
RESERVE YOUR SPOT TODAY!
Aug. 29
No charge. Enroll in section 181LAN100.

CEQA and Climate Change: An In-Depth Update
Aug. 1 • $400 • Enroll in section 181PRC128.

Writing for Planners, Engineers and Policymakers
Aug. 2 • $360 • Enroll in section 181LAN114.

Habitat Conservation Plan Implementation
Aug. 10 • $360 • Enroll in section 181NAT177.

Vested Rights, Vesting Maps and Development Agreements
Aug. 17 • $360 • Enroll in section 181LAN113.

Public Real Estate Transactions
Aug. 24 • $360 • Enroll in section 181LAN110.

Upgrading Transportation Analysis in CEQA: How to Effectively Implement SB 743
Sept. 20 • $360 • Enroll in section 182PRC134.

Financial Aspects of Planning
Sept. 20-21, Oct. 25-26 • $675 • Enroll in section 182LEP101.

Mitigation and Conservation Banking
Sept. 26 • $360 • Enroll in section 182NAT105.

Successful CEQA Compliance: An Intensive Two-Day Seminar
Sept. 27-28 • $525 • Enroll in section 182PRC104.

Airports and Land Use Compatibility Planning
Oct. 3 • $360 • Enroll in section 182LAN121.

NEW!
Introduction to Freshwater Ecology
Oct. 3-4 • $425 • Enroll in section 182NAT107.

CEQA: A Step-by-Step Approach
Oct. 17 • $400 • Enroll in section 182PRC101.

Land Use Planning for Non-Planners: An Introduction to Planning in California
Oct. 19 • $360 • Enroll in section 182LAN103.

Project Planning for Permit Integration
Nov. 2 • $360 • Enroll in section 182PRC143.

Habitat Conservation Planning and Natural Community Conservation Permitting
Nov. 1 • $360 • Enroll in section 182PRC102.

The Intersection Between Transportation and Land Use
Nov. 1-2 • $500 • Enroll in section 182LAN109.

Environmental Planning and Site Analysis
Nov. 15-16, Dec. 13-14 • $675 • Enroll in section 182LEP102.

EIR/EIS Preparation and Review
Nov. 28 • $360 • Enroll in section 182NAT209.

Air Quality Analysis
Nov. 29 • $360 • Enroll in section 182PRC103.
Geographic Information Systems
Gain a working knowledge of Geographic Information Systems (GIS) technology, terminology and applications, focusing on the ArcGIS software package with beginning, intermediate and advanced courses.

[Complete a Professional Concentration in Geographic Information Systems (GIS)]
extension.ucdavis.edu/gis

Advanced GIS: Productivity, Geoprocessing and Analysis
Aug. 15-17 • $750 • Enroll in section 181GIS102.

NEW!
Communicating with Maps
Oct. 11-12 • $750 • Enroll in section 182GIS114.

Introduction to Geographic Information Systems
Dec. 12-14 • $725 • Enroll in section 182GIS109.

Sustainability
These courses are designed to teach you how to develop healthy and smart communities through implementation of green site planning, design and construction.

LEED Building Certification
Aug. 16, 17 and 31 • $675 • Enroll in section 181SEG108.

Sustainable Transportation
Oct. 26 • $360 • Enroll in section 182SEG101.

The Business of Sustainability
Oct. 31-Nov. 2 • $675 • Enroll in section 182SEG107.

Building Efficiencies: Low Carbon and Renewable Energies
Dec. 5-7 • $675 • Enroll in section 182SEG106.

Water Resources
From water law and policy to water resources planning and urban growth, these courses aim to give practical guidance for those involved with managing California’s complex water supplies.

Introduction to Fluvial Geomorphology
Sept. 13 • $360 • Enroll in section 181WAT211.

Developing Groundwater Sustainability Plans: Strategies and Process
Sept. 19 • $360 • Enroll in section 181WAT503.

Wetlands Regulation and Mitigation
Oct. 24 • $360 • Enroll in section 182WAT220.

Water Quality Regulation and Permitting
Dec. 7 • $360 • Enroll in section 182WAT240.

SENSORY AND FOOD SCIENCE

Applied Sensory and Consumer Science
Approved by the UC Davis Department of Food Science and Technology, this online program is the only one of its kind and is continually updated to reflect cutting-edge methods in the area of sensory science and consumer testing.

[Earn a Certificate in Applied Sensory and Consumer Science]
extension.ucdavis.edu/sensory

Applications are due Sept. 15 for the fall 2018 program.
extension.ucdavis.edu/sensory

WINEMAKING
Learn the science behind the art of winemaking with our online certificate program.

[Earn a Certificate in Winemaking]
extension.ucdavis.edu/winemakingcert

Viticulture and Enology
Learn about the cultivation of grapes and the science of wine and winemaking.

ONLINE
Introduction to Wine and Winemaking
Oct. 1-Dec. 17 • $685 • Enroll in section 182VIT251.

Current Issues in Vineyard Health
Nov. 29 • $210 • Enroll in section 182VIT204.

Sensory Evaluation
Through various tastings, these courses will enhance the critical tasting ability of novice enophiles. Learn the descriptive language of wine and study the components of wine appearance, aroma and flavor.

Introduction to Sensory Evaluation of Wine
Nov. 3-4 • $625 • Enroll in section 182VIT200.

Winemaking Business
Learn the ins-and-outs of running your own winery or vineyard—from taxation and accounting to marketing and public relations.

Taxation and Accounting for the Vineyard
Oct. 23 • $210 • Enroll in section 182VIT205.

Taxation and Accounting for the Winery
Oct. 24 • $210 • Enroll in section 182VIT206.

UC DAVIS EXECUTIVE LEADERSHIP PROGRAM

TRANSFORM. INSPIRE. ACHIEVE.
Learn to adapt and thrive in the face of change. Gain practical strategies you can apply immediately.

Interactive sessions will expand your ability to confidently guide your organization. 360-degree assessment will provide you with the self-awareness and meaningful feedback essential to developing your capacity to lead. Coaching sessions will support you in achieving the goals you establish in the program.

The eight-week fall cohort begins October 4.
Apply online at extension.ucdavis.edu/execprog
TRAINING TO ADVANCE YOUR CAREER

FALL 2018 COURSES
Courses, certificates and professional concentrations in more than 35 subject areas
Online training and free information sessions
International programs, Osher Lifelong Learning Institute and more

extension.ucdavis.edu

UC Davis Extension
University of California
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