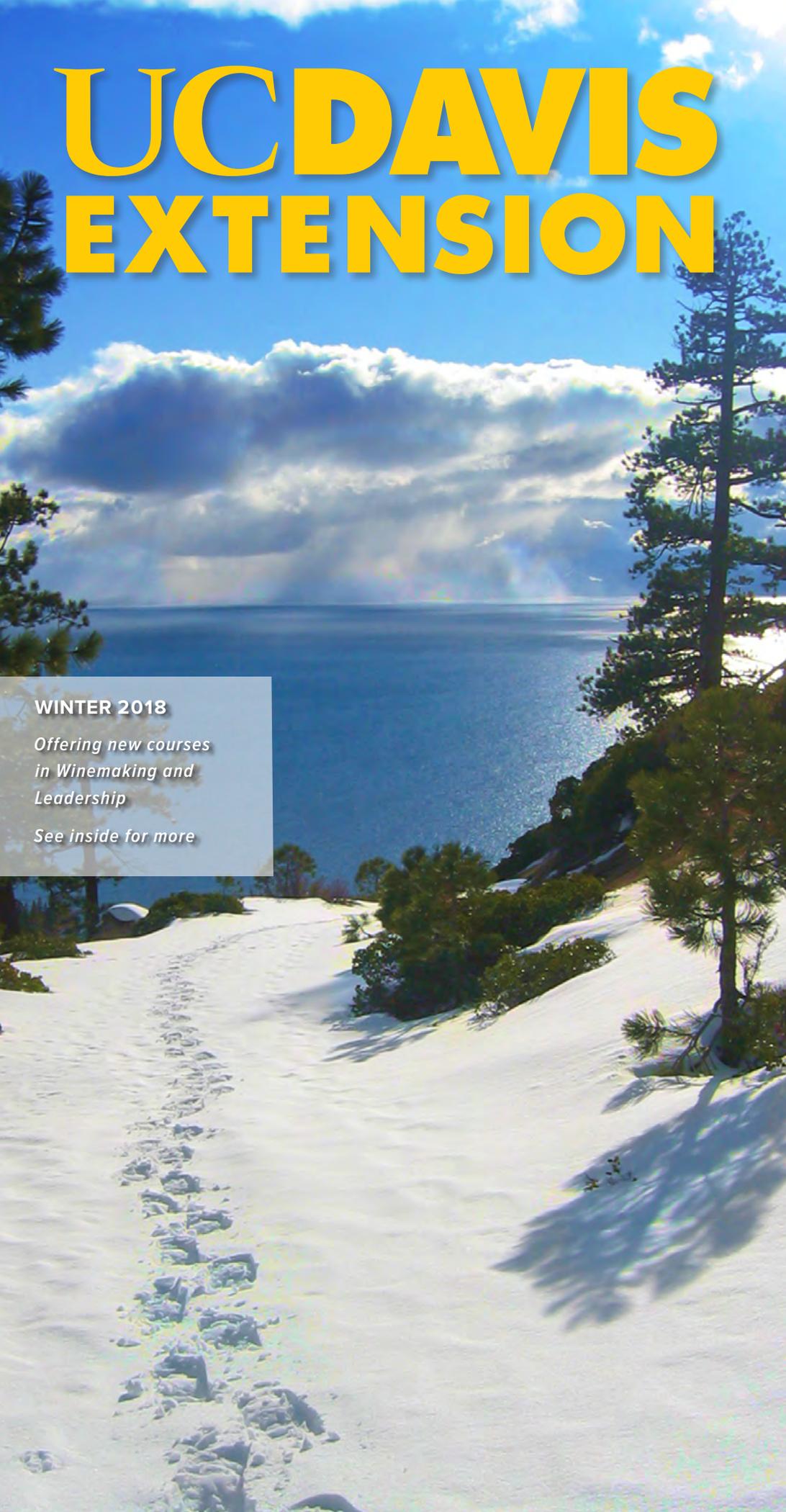


UC DAVIS EXTENSION



WINTER 2018

*Offering new courses
in Winemaking and
Leadership*

See inside for more

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 twitter.com/ucdextension

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 instagram.com/ucdextension

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 spring cohort begins March 29.

Apply online at extension.ucdavis.edu/execprog



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.

Accounting/Professional Accounting Information Session

Online: Mar. 21, 2018 •
Enroll in section 173ACC500.
See page 5.

Autism Spectrum Disorder Information Session

Online: Dec. 4, 2017 •
Enroll in section 172ADS300.
See page 4.

Business Analysis Certificate Program Information Session

Online: Mar. 14, 2018 •
Enroll in section 173BBA100.
See page 6.

Construction Management Certificate Program Information Session

Online: Dec. 5, 2017 •
Enroll in section 173CNM100.
See page 6.

Data Visualization with Tableau Information Session

Online: Dec. 5, 2017 •
Enroll in section 172DSV400.
See page 10.

UC Davis Executive Leadership Program Online Information Session

Online: Jan. 18, 2018 •
Enroll in section 173EXE100.
See page 5.

Human Resource Management Certificate Program Information Session

Online: Jan. 9, 2018 •
Enroll in section 173HRM300.
See page 7.

Paralegal Studies Certificate Program Information Session

Online: Feb. 13, 2018 •
Enroll in section 173PLG100.
See page 8.

Project Management Certificate Program Information Session

Online: Feb. 21, 2018 •
Enroll in section 173PMG100.
See page 8.

Professional Coaching for Life and Work Information Session

In-class: Apr. 11, 2018 •
Enroll in section 174CCH400.
Online: Apr. 17, 2018 •
Enroll in section 174CCH401.
See page 6.

Supervisory Skills and Management Development Information Session

Online: Mar. 8, 2018 •
Enroll in section 173SUP100.
See page 5.

Web Development Information Session

Online: Dec. 13, 2017 •
Enroll in section 172WEB300.
See page 10.

New Courses

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

Analysis of Wine Stability

Feb. 10, 2018 • Enroll in section 173VIT208.
See page 12.

How to Manage and Coach The Difficult Person

Feb. 1-15, 2018 • Enroll in section 173MGD173.
See page 5.

**UC DAVIS
EXTENSION**
INFORMATION
TECHNOLOGY

UC Davis Extension
Coding Boot Camp

(530) 237-0502

<https://bootcamp.ucdavis.edu/learn/>

BECOME A
WEB DEVELOPER
IN 24 WEEKS

Classes Start Quarterly

Our Mission: Help Veterans Achieve Professional Success



Ray Weaver, *Professional Coaching for Life and Work Certificate Program* graduate

UC Davis Extension values the sacrifices our veterans have made for this country and is committed to helping them achieve their post-military career goals. We offer over a dozen programs, ranging from business analysis to winemaking, that are approved for Veterans Affairs (VA) funding. We also provide our students with a dedicated VA Education Benefits Coordinator who can answer questions about VA benefits, certify enrollment in qualifying courses and help locate additional resources and support if needed. And, like all our students, veterans have access to a dedicated team of program staff and instructors who are focused on the mission of helping people realize their academic and professional dreams.

“The VA Education Benefits Coordinator at UC Davis Extension has been fantastic,” said Tom Bradley, a veteran and recent graduate of the Certified Financial Planner program. “I had a great experience with UC Davis Extension, the coordinator and the top-notch instructors.” This sentiment was echoed by 30-year Air Force veteran, Ray Weaver. “I chose to enroll in UC Davis Extension’s *Professional Coaching for Life and Work Certificate Program* to improve my skills and make myself more marketable as I sought new opportunities.” Weaver continued, “I encourage other GI Bill-eligible veterans to look into the programs offered by UC Davis Extension.”

If you are a veteran looking to build upon the skills you learned in the armed services, then we would encourage you to explore our program offerings and discover the positive impact that an education from UC Davis Extension can have on your career. “Coming from a military family myself and serving as a volunteer Navy Family Ombudsman, I have a lot of respect for the sacrifice our veterans have made,” says Diane Bynum Carr, UC Davis Extension’s VA Education Benefits Coordinator and winner of the UC Davis Deanna Falge Award for her service to diverse campus communities. “So, when it comes to helping the men and women who served this country receive the education they need to try and pursue a new career, this is something I’m very passionate about.”

If you would like to learn more about veterans’ education benefits, explore programs that are approved for VA funding or contact our VA Education Benefits Coordinator, please visit extension.ucdavis.edu/student-services/veterans-education-benefits.

***I support other veterans
with the skills I obtained
from my UC Davis
Extension experience.***

– Ray Weaver, owner, ABOGE Coaching and Consulting and 30-year Air Force Veteran

New Course Series in Data Visualization with Tableau

Knowing how to create effective presentations of data findings is an increasingly sought-after skill in many industries today—business, financial and healthcare, just to name a few. Our newest series of online courses—*Data Visualization with Tableau*—is ideal for data-oriented analysts working in the public or private sectors, as well as “citizen data scientists” who want to create more sophisticated and user-friendly dashboards and more compelling data stories. The new series represents the first instructor-led, online coursework in data visualization in the Greater Sacramento region (although the courses can be taken from anywhere!).

The courses go beyond basic how-to skills in data visualization and delve deeper into both theory and practical applications, including using tools to design dashboards and interactive data apps to facilitate exploration of data.

This series is open to those with varying levels of experience—those new to data visualization will benefit from the introductory course, while those with experience using Tableau will quickly advance their skill level in the second and third courses, where they will create portfolio-quality deliverables, including interactive dashboards, infographics and data stories.

Courses at a glance

- Course 1—*Introduction to Data Visualization with Tableau*: teaches functional visual communication and information design principles and then moves on to hands-on skills with Tableau
- Course 2—*Tableau Dashboards for Exploratory Data Analysis*: deepens the instruction with a focus on exploratory analysis (dashboards, interactivity, user-focused design)
- Course 3—*Visual Data Explanations*: deepens the instruction on explanatory analysis (infographics, data stories, presentational focus)

Learn from experienced professionals

Course instructors in this series are practicing professionals in data visualization and are dedicated to sharing their expertise and expanding students’ knowledge and skills in the delivery of visual data.

For more information or to enroll

See page 10 of this catalog for upcoming course offerings and enrollment information.

Becoming a Professional Coach



Tania Tafoya, *Professional Coaching for Life and Work Certificate Program* graduate

Tania Tafoya, training manager at Cache Creek Casino Resort, is implementing an employee coaching program as part of the resort’s commitment to emotional intelligence. Over the coming months, Tafoya will teach resort managers to communicate with their employees using a “coach approach.” Tafoya says the skills she learned in the *Professional Coaching for Life and Work Certificate Program* at UC Davis Extension will help her train the resort’s managers.

Tafoya said her UC Davis Extension coaching training has helped her model active listening and powerful questioning at work. “I definitely listen differently since completing my training,” she said. “I really find myself listening for more than what’s actually being said, which allows me to ask questions I may not have thought of before. It has greatly impacted the way I facilitate trainings.” And Tafoya said becoming a coach hasn’t just impacted her professionally. “My coaching skills carry over into everything I do, including my personal relationships.”

The quality of the instructors was also something Tafoya found that makes UC Davis Extension’s program unique. “The instructors are professional coaches, and they bring this experience to their teaching,” she said. “In addition, they were—and still are—very supportive. The program is challenging, but the relationship between the students and instructors is an honest and respectful one.”

Tafoya also values the professional network she developed as a result of the program. “A lot of my fellow students face the same internal coaching challenges that I do, so having a network of supportive colleagues has been wonderful.”

More than anything, Tafoya said she has gained confidence. “Now I not only have a great toolbox of coaching skills, but I have confidence in my ability to be a coach and to teach coaching to others!”

ARTS AND HUMANITIES

Spanish

Learn to speak Spanish at home using a fun, creative format. Take these convenient online courses and receive transferable university-level academic credit.

ONLINE

Spanish Without Walls: Elementary Spanish II

Jan. 2-Mar. 30, 2018 • \$585 • Enroll in section 173SWW211.

AUTISM SPECTRUM DISORDER

As the first university-based autism program for those who work with children on the autism spectrum in California and the only program affiliated with the prestigious UC Davis MIND Institute, we pride ourselves on providing you with the highest quality, research-based education available in Autism Spectrum Disorder.

ONLINE

Understanding Autism Spectrum Disorder

Jan. 12-Mar. 24, 2018 • \$675 • Enroll in section 173ADS100.

ONLINE

Applied Behavior Analysis Strategies and Interventions for Autism Spectrum Disorder

Jan. 12-Mar. 24, 2018 • \$675 • Enroll in section 173ADS101.

FREE ONLINE INFORMATION SESSION

AUTISM SPECTRUM DISORDER

Attend this free information session to learn about coursework and requirements for the *Autism Spectrum Disorder Professional Concentration* and the *Early Start Denver Model Workshops*. Participants will meet instructors and hear about our partnership with the UC Davis MIND Institute.

RESERVE YOUR SPOT TODAY!

Dec. 4, 2017.

▶ **No charge. Enroll in section 172ADS300.**

BEYOND THE CLASSROOM

Horsepacking Adventures

These exciting outdoor adventures take participants into the California wilderness on horseback. Our summer courses combine a superb outdoor adventure with a unique educational experience.

Mustangs: A Living Legacy

June 9-12, 2018 • \$900 • Enroll in section 174AGC800.

Mountain Horsemanship: Veterinary Care and Horsepacking in the Wilderness

July 8-14, 2018 • \$1,625 • Enroll in section 181AGC800.

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.

Intensive Brewing Science for Practical Brewing

Jan. 15-19, 2018 • \$1,400 • Enroll in section 173BRW735.

BUSINESS AND MANAGEMENT

Management and Leadership Development

Strong management and people skills give you a competitive edge. Our Sacramento-based management training courses focus on the critical skills you need for effective team management.

FREE ONLINE INFORMATION SESSION

UC DAVIS EXECUTIVE LEADERSHIP PROGRAM

Please join us for this free, online information session to learn more about how the *UC Davis Executive Leadership Program* can help you become a more effective leader and expand your ability to confidently guide and direct your organization. Program staff and faculty will discuss the essential leadership skills that are the focus of this program, who can benefit from the *Executive Leadership Program's* eight highly interactive sessions and answer your specific questions.

RESERVE YOUR SPOT TODAY!

Jan. 18, 2018.

▶ **No charge. Enroll in section 173EXE100.**

FREE ONLINE INFORMATION SESSION

SUPERVISORY SKILLS AND MANAGEMENT DEVELOPMENT

Join us for this free, online information session to learn how you can expand your capacity as a leader. Whether you are a new supervisor or a seasoned manager, we offer exceptional and highly interactive seminars that explore the full range of issues and concerns facing leaders in today's organizations—private, public and nonprofit/not-for-profit. Program staff and faculty will discuss these programs, how they can benefit you, and answer your specific questions.

RESERVE YOUR SPOT TODAY!

Mar. 8, 2018.

► **No charge. Enroll in section 173SUP100.**

The UC Davis Executive Leadership Program

Mar. 29-May 17, 2018 • \$5,950 • Enroll in section 174EXE250.

NEW**How to Manage and Coach The Difficult Person**

Feb. 1-15, 2018 • \$1,795 • Enroll in section 173MGD173.

Supervisory Skills: Series II**TO ENROLL IN THE ENTIRE SERIES:**

Apr. 5-May 3, 2018 • \$1,325 • Enroll in section 174SUP180.

INDIVIDUAL COURSES IN THE SERIES:

- **Juggling Multiple Priorities**
Apr. 5, 2018 • \$295 • Enroll in section 174SUP175.
- **Developing Your Team**
Apr. 12, 2018 • \$295 • Enroll in section 174SUP176.
- **Solutions Focused Thinking**
Apr. 19, 2018 • \$295 • Enroll in section 174SUP177.
- **Coaching Employees**
Apr. 26, 2018 • \$295 • Enroll in section 174SUP178.
- **Generations at Work**
May 3, 2018 • \$295 • Enroll in section 174SUP179.

Management Development: Effective Management Practices

May 9-23, 2018 • \$1,950 • Enroll in section 174MGD165.

Accounting

Whether you want to enhance your accounting skills or build a concrete foundation in managerial accounting, we can meet your needs.



Earn a Certificate in Accounting CPA Exam Track or Accounting Essentials

extension.ucdavis.edu/business

FREE ONLINE INFORMATION SESSION

ACCOUNTING/PROFESSIONAL ACCOUNTING

If you would like to advance to a more professional level in the accounting field, plan to attend this free information session to meet instructors and staff of our Accounting Certificate programs. Learn more about career trends and program content. Enhance your proficiency in and understanding of accounting and acquire a concrete foundation to advance your career.

RESERVE YOUR SPOT TODAY!

Mar. 21, 2018.

► **No charge. Enroll in section 173ACC500.**

ONLINE**Auditing**

Jan. 8-Apr. 1, 2018 • \$880 • Enroll in section 173ACC505.

ONLINE**Principles of Cost Accounting**

Jan. 8-Apr. 1, 2018 • \$880 • Enroll in section 173ACC503.

ONLINE**Principles of Financial Accounting**

Jan. 8-Apr. 1, 2018 • \$880 • Enroll in section 173ACC501.

Intermediate Accounting: Part I

Jan. 10-Mar. 28, 2018: Wed., 5:40-9 p.m. • \$880 • Enroll in section 173ACC104.

Financial Statement Analysis

Jan. 11-Mar. 29, 2018: Thur., 5:40-9 p.m. • \$880 • Enroll in section 173ACC113.

Business Analysis

Learn to identify business needs and create solutions to move your organization forward. Get the training you need to start or advance your career as a business analyst.



Earn a Certificate in Business Analysis
extension.ucdavis.edu/analysiscert

FREE ONLINE INFORMATION SESSION

BUSINESS ANALYSIS CERTIFICATE PROGRAM

Plan to attend this free information session to learn about the *Business Analysis Certificate Program*. Hear from our faculty and staff to learn about certificate requirements, career opportunities, the convenience of our online delivery format and to receive answers to frequently asked questions.

UC Davis Extension is an IIBA™ Endorsed Education Provider.

RESERVE YOUR SPOT TODAY!

Mar. 14, 2018.

► **No charge. Enroll in section 173BBA100.**

ONLINE

Business Analysis Certificate Program 6 Month Fast Track

Jan. 8-Aug. 31, 2018 • \$3,740 • Enroll in section 173BBA470.

ONLINE

The Foundations of Business Analysis

Jan. 8-Mar. 23, 2018 • \$1,100 • Enroll in section 173BBA400.

ONLINE

Gathering and Managing Requirements in Business Analysis

Jan. 8-Mar. 23, 2018 • \$1,100 • Enroll in section 173BBA402.

ONLINE

Mastering Requirements Analysis and Solution Evaluation

Jan. 8-Mar. 23, 2018 • \$1,100 • Enroll in section 173BBA403.

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.



Earn a Certificate in Professional Coaching for Life and Work
extension.ucdavis.edu/coachingcert

FREE INFORMATION SESSION

PROFESSIONAL COACHING FOR LIFE AND WORK

HR Magazine reports that “recent studies show business coaching to be the most effective means for achieving sustainable growth, change and development in the individual, group and organization.” Join us for this free information session to meet with the *Professional Coaching for Life and Work Certificate Program* faculty and staff; review program curriculum, content and focus; learn about International Coach Federation (ICF) certification requirements; and find out about career opportunities in this exciting profession.

RESERVE YOUR SPOT TODAY!

CHOOSE FROM TWO SESSIONS:

In-person: Apr. 11, 2018

► **No charge. Enroll in section 174CCH400.**

OR

Online: Apr. 17, 2018

► **No charge. Enroll in section 174CCH401.**

Construction Management

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



Earn a Certificate in Construction Management
extension.ucdavis.edu/construction

FREE ONLINE INFORMATION SESSION

CONSTRUCTION MANAGEMENT CERTIFICATE PROGRAM

If you are in the construction industry or any construction-related field, plan to attend this free information session and meet *Construction Management Certificate Program* faculty and staff to learn what’s happening in the job market and the local construction industry. As the industry becomes more complex, construction professionals need business and technical skills. This program is specifically designed to increase your ability to succeed in today’s market.

RESERVE YOUR SPOT TODAY!

Dec. 5, 2017.

► **No charge. Enroll in section 173CNM100.**

Fast Track Construction Management Certificate

Jan. 8-Dec. 4, 2018 • \$4,437 • Enroll in section 173CNM300.

Project Scheduling and Management

Jan. 16-Mar. 20, 2018 • \$865 • Enroll in section 173CNM202.

Integrating Construction Management Principles

Feb. 1-Mar. 29, 2018 • \$865 • Enroll in section 173CNM205.

Estimating, Preconstruction and Bidding

Jan. 8-Mar. 26, 2018 • \$895 • Enroll in section 173CNM204.

Fundraising and Development

Our fully online fundraising training courses provide a comprehensive overview of the development field, including career opportunities for becoming a development officer; basic terminology; the development lifecycle, including prospect identification and cultivating major donors; and strategic fundraising initiatives.



Complete a Professional Concentration in Fundraising and Development
extension.ucdavis.edu/fundraising

ONLINE

Fundamentals of Fundraising and Development

Feb. 14-Apr. 10, 2018 • \$895 • Enroll in section 173FUN200.

ONLINE

Fundraising and Development Professional Concentration Fast Track

Feb. 14-Sept. 11, 2018 • \$3,043 • Enroll in section 173FUN300.

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.



Earn a Certificate in Human Resource Management

extension.ucdavis.edu/hrcert

FREE ONLINE INFORMATION SESSION

HUMAN RESOURCE MANAGEMENT CERTIFICATE PROGRAM

Human resource management has evolved into a wide range of complex responsibilities and strategic activities central to achieving a successful organizational climate and culture. If you are interested in expanding your role and taking advantage of leadership opportunities within your organization, plan to attend this free information session and meet with faculty and staff to learn about program benefits and requirements. UC Davis Extension is an HRCI-approved provider of HR educational programs.

RESERVE YOUR SPOT TODAY!

Jan. 9, 2018.

► **No charge. Enroll in section 173HRM300.**

Training Design and Delivery

Jan. 16-Mar. 13, 2018 • \$675 • Enroll in section 173HRM271.

Talent Acquisition

Feb. 14-Mar. 28, 2018 • \$675 • Enroll in section 173HRM270.

Effective Performance Management

Feb. 15-Mar. 29, 2018 • \$675 • Enroll in section 173HRM264.

Labor-Management Relations

Expand your role and leadership ability in the field of employment regulations and administration.

Preparing for Negotiations

Jan. 24-Mar. 28, 2018 • \$875 • Enroll in section 173LMR356.

Stand-alone course, not eligible for certificate.

Paralegal Studies

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



Earn a Certificate
in Paralegal Studies

extension.ucdavis.edu/paralegal

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 pursue a new career or enhance an existing one in just six months. Join our program staff and faculty to learn how our Paralegal Studies program can help advance your career.

RESERVE YOUR SPOT TODAY!

Feb. 13, 2018.

► **No charge. Enroll in section 173PLG100.**

ONLINE

Paralegal Studies Certificate Program

\$6,995 • Enroll in section 173PLG300.

ALSO OF INTEREST: With over 20 paralegal specialization courses ranging in topic from immigration to sports law, UC Davis Extension's Paralegal Specialist Programs expand career opportunities and empower you as a paralegal. To learn more visit extension.ucdavis.edu/subject-areas/paralegal-specialist-programs.

COMING SOON: Interested in studying to become a paralegal in a face-to-face classroom environment with some of our top legal instructors? UC Davis Extension's in-class *Paralegal Studies Certificate Program*, offered only once a year in the summer, is a great opportunity to interact and network with legal practitioners and fellow paralegal students. Look for this course this summer at extension.ucdavis.edu/paralegal.

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 needs. Get the training you need to become an effective project manager.



Earn a Certificate
in Project Management

extension.ucdavis.edu/pmcert

FREE ONLINE INFORMATION SESSION

PROJECT MANAGEMENT CERTIFICATE PROGRAM

Plan to attend this free information session to learn about the *Project Management Certificate Program*. Our updated program is shorter, faster and more affordable. It gives you comprehensive project management training to help you enter the field, earn your PMP® or excel at your current job.

UC Davis Extension is a Project Management Institute® Registered Educational Provider.

RESERVE YOUR SPOT TODAY!

Feb. 21, 2018.

► **Enroll in section 173PMG100.**

ONLINE

Project Management Certificate 12-Month Fast Track

Jan. 8-Dec. 7, 2018 • \$5,610 • Enroll in section 173PMG670.

ONLINE

Foundations of Successful Project Management

Jan. 8-Mar. 16, 2018 • \$1,100 • Enroll in section 173PMG650.

ONLINE

Mastering Project Time and Cost Management

Jan. 8-Mar. 16, 2018 • \$1,100 • Enroll in section 173PMG652.

ONLINE

Navigating Project Procurement

Jan. 8-Mar. 16, 2018 • \$1,100 • Enroll in section 173PMG654.

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.

Fundamental Conflict Resolution Skills

Feb. 7, 14 and 21, 2018 • \$795 • Enroll in Section 173CRP102.

ENVIRONMENT AND SUSTAINABILITY

Environment and Sustainability is a multidisciplinary program that combines aspects of green building, sustainable design and energy to develop healthier communities and define effective ways to utilize energy and water.



Earn a Certificate in Sustainability and the Built Environment
extension.ucdavis.edu/builtenvironmentcert

Green Building Materials and Construction Methods

Feb. 1, 15 and Mar. 1, 2018 • \$675 • Enroll in section 173SEG105.

Sustainability and the Built Environment: An Overview

Mar. 1, 2 and 16, 2018 • \$675 • Enroll in section 173SEG103.

HEALTH SCIENCES

Health Informatics

Explore the emerging 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.



Earn a Certificate in Health Informatics
extension.ucdavis.edu/healthsciences

ONLINE

Clinical Data and Electronic Health Records

Jan. 17-Apr. 1, 2018 • \$1,200 • Enroll in section 173MHI202.

ONLINE

Clinical Decision Support

Jan. 17-Mar. 28, 2018 • \$1,200 • Enroll in section 173MHI207.

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.



Earn a Certificate in Healthcare Analytics
extension.ucdavis.edu/healthsciences

ONLINE

Healthcare Data Acquisition and Management

Jan. 17-Mar. 28, 2018 • \$1,200 • Enroll in section 173HCA201.

ONLINE

Data Mining for Healthcare Analytics

Jan. 17-Mar. 28, 2018 • \$1,200 • Enroll in section 173HCA204.

ONLINE

SAS Primer for Healthcare Analytics

Jan. 17-Feb. 28, 2018 • \$595 • Enroll in section 173HCA100.

Clinical Lab Sciences

Explore principles of clinical hematology in this course designed for aspiring clinical laboratory professionals.

ONLINE

Introduction to Clinical Hematology

Jan. 17-Mar. 28 • \$895 • Enroll in section 173HGS200.

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.

humanservices.ucdavis.edu

INFORMATION TECHNOLOGY

Website 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.

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

 **Complete a Professional Concentration in Website Design**
extension.ucdavis.edu/websitpec

FREE ONLINE INFORMATION SESSION

WEB DEVELOPMENT

The demand for qualified web development and IT professionals continues to rise. In response to this growing demand, UC Davis Extension offers a *Web Development Certificate Program* designed to provide students with the core skill set to succeed in almost any IT environment. Join us for a free information session to learn more about this program and how you can excel in today's digital workforce. You'll also meet staff and program advisers who can answer your questions, and learn more about how our courses and programs can advance your career or provide you with a new one.

RESERVE YOUR SPOT TODAY!

Dec. 13, 2017.

▶ **Enroll in section 172WEB300.**

ONLINE

Creating Functional Websites

Jan. 10-Mar. 20, 2018 • \$825 • Enroll in section 173WEB501.

ONLINE

Web Programming with JavaScript

Jan. 10-Mar. 27, 2018 • \$825 • Enroll in section 173WEB511.

ONLINE

Server-Side Scripting with PHP

Jan. 10-Mar. 20, 2018 • \$825 • Enroll in section 173WEB512.

ONLINE

Database Design, Development and Management

Jan. 10-Apr. 3, 2018 • \$825 • Enroll in section 173WEB513.

ONLINE

Web Design and Production

Jan. 10-Mar. 20, 2018 • \$825 • Enroll in section 173WEB514.

Data Visualization with Tableau

Learn how to make more effective presentations of data findings. In this new series of online, self-paced and virtual classroom 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.

FREE ONLINE INFORMATION SESSION

DATA VISUALIZATION WITH TABLEAU

Join us for a free information session and learn about our newest series of virtual classroom courses—*Data Visualization with Tableau*. The series is ideal for data-oriented analysts working in the public or private sectors, who want to create sophisticated and user-friendly dashboards and compelling data stories. The courses delve into both theory and application and participants develop professional-quality portfolio pieces that include interactive data exploration and explanatory visualizations.

RESERVE YOUR SPOT TODAY!

Dec. 5, 2017.

▶ **No charge. Enroll in section 172DSV400.**

ONLINE

Introduction to Data Visualization with Tableau

Feb. 7-Mar. 14, 2018 • \$695 • Enroll in section 173DSV411.

ONLINE

Tableau Dashboards for Exploratory Data Analysis

Mar. 28-May 16, 2018 • \$895 • Enroll in section 173DSV412.

CENTER FOR INTERNATIONAL EDUCATION

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 Program

Jan. 4-Mar. 16, 2018 • \$3,800

Communication and Culture

Jan. 5-Feb. 2, 2018 • \$1,950

Feb. 9-Mar. 9, 2018 • \$1,950

English for Science and Technology

Jan. 5-Feb. 2, 2018 • \$2,100

Feb. 9-Mar. 9, 2018 • \$2,100

English for Global Business

Jan. 5-Feb. 2, 2018 • \$2,100

Feb. 9-Mar. 9, 2018 • \$2,100

For more information visit cie.ucdavis.edu

LAND USE AND NATURAL RESOURCES

Land Use

Through theory and practice, these courses will broaden your framework in land use and help you develop specific techniques and skills for more effective job performance.



Earn a Certificate in Land Use and Environmental Planning

extension.ucdavis.edu/landuse

Planning in California: An Overview

Jan. 25-26, Feb. 22-23, 2018 • \$675 • Enroll in section 173LEP100.

Planning and Environmental Law

Mar. 8-9, 2018, Apr. 12-13, 2018 • \$675 • Enroll in section 173LEP103.

Sustainable Transportation

Mar. 9, 2018 • \$360 • Enroll in section 173LAN106.

Using Master Plans, Specific Plans and Community Plans to Create Great Places

Mar. 14, 2018 • \$360 • Enroll in section 173LAN145.

LAFCO: Planning and Regulating the Boundaries and Service Areas of Cities and Special Districts in California

Mar. 16, 2018 • \$360 • Enroll in section 173LAN107.

Annual Land Use Law Review and Update

Mar. 23, 2018 • \$360 • Enroll in section 173LAN105.

Natural Resources

Acquire the skills to understand and comply with federal and state environmental regulations, including CEQA, NEPA, Endangered Species Act, Clean Water Act and more with UC Davis Extension's natural resources courses.

ONLINE

Introduction to NEPA

Jan. 29-Mar. 2, 2018 • \$400 • Enroll in section 173PRC106.

Successful CEQA Compliance: An Intensive Two-Day Seminar

Feb. 8-9, 2018 • \$500 • Enroll in section 173PRC103.

Endangered Species Regulation and Protection

Feb. 28, 2018 • \$360 • Enroll in section 173NAT104.

Cultural Resource Management: CEQA, NEPA and Section 106

Mar. 1, 2018 • \$360 • Enroll in section 173PRC105.

CEQA Update, Issues and Trends

Mar. 2, 2018 • \$360 • Enroll in section 173PRC107.

Mitigation and Conservation Banking

Mar. 22, 2018 • \$360 • Enroll in section 173NAT105.

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.

Groundwater Law and Hydrology

Jan. 31, 2018 • \$360 • Enroll in section 173WAT205.

Overview of California Water Law and Policy

Feb. 15, 2018 • \$360 • Enroll in section 173WAT206.

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 from UC Davis Extension.



Complete a Professional Concentration in Geographic Information Systems (GIS)

extension.ucdavis.edu/gis

GIS for Watershed Analysis: Intermediate

Jan. 18-19, 2018 • \$500 • Enroll in section 173GIS107

Python Programming for GIS

Jan. 31, 2018 • \$725 • Enroll in section 173GIS111.

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.



Earn a Certificate in Workplace Health and Safety Manager
extension.ucdavis.edu/occupational-health

Industrial Safety Hazard Control

Jan. 24-26, 2018 • \$685 • Enroll in section 173HSD502.

Industrial Ergonomics

Mar. 1-2, 2018 • \$575 • Enroll in section 173HSD581.

Incident Investigation Techniques

Mar. 8-9, 2018 • \$595 • Enroll in section 173HSD535.

Introduction to Industrial Hygiene

Mar. 14-15, 2018 • \$595 • Enroll in section 173HSD503.

Industrial Hygiene Sampling and Monitoring Instruments

Mar. 28-29, 2018 • \$595 • Enroll in section 173HSD504.

OSHER LIFELONG LEARNING INSTITUTE

Osher Lifelong Learning Institute (OLLI) at UC Davis offers an extraordinary variety of fun and thought-provoking programs and road trips to serve active minds. Explore, investigate and challenge new ideas during OLLI courses, discussions, events and performances. Visit our website for more information about OLLI, including a full listing of available courses and how to become a member.

extension.ucdavis.edu/olli

Online registration for winter courses begins Dec. 4. Classes include:

- Diversity in Film
- Theodore Roosevelt: The First “Modern” President
- Hemingway’s First War
- The Politics of Fashion
- The Magic of Master Sauces
- How CRISPR is Transforming Biomedical Research and Advancing Human Health

SENSORY AND FOOD SCIENCE

Applied Sensory and Consumer Science

Approved by the Department of Food Science and Technology, UC Davis, 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

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

From integrated pest management and cover crops to wine chemistry and filtration, learn about the cultivation of grapes and the science of wine and winemaking in the following courses.

ONLINE

Introduction to Wine and Winemaking

Jan. 8-Mar. 19, 2018 • \$685 • Enroll in section 173VIT251.

Introduction to Wine Chemistry

Jan. 20-21, 2018 • \$280 • Enroll in section 173VIT207.

NEW

Analysis of Wine Stability

Feb. 10, 2018 • \$255 • Enroll in section 173VIT208.

Current Wine and Winegrape Research

Feb. 21, 2018 • \$49 • Enroll in section 173VIT203

Wine Appreciation

Enhance your critical tasting ability and study the components of wine appearance, aroma and flavor.

Introduction to Sensory Evaluation of Wine

Jan. 27-28, 2018 • \$625 • Enroll in section 173VIT202.

Advanced Wine Tasting

Mar. 10, 2018 • \$425 • Enroll in section 173VIT216.

Winemaking Business

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

Tasting Room Design and Management

Feb. 28, 2018 • \$210 • Enroll in section 173VIT304.

ENROLLMENT INFORMATION

How to enroll

You can enroll online, in person, by mail, phone or fax. Payment is due at the time of enrollment. Visit our website for the most complete and up-to-date information. extension.ucdavis.edu

If your plans change

If you are not able to attend a course you have enrolled in, you may be able to send a substitute, transfer to another course or withdraw. Some courses have special refund deadlines—review the Student Services section of the website or call us.

Special discounts

Your course may have a discount. To find out, check the course information online or call us.

Accessing your record online

Current/past students

At extension.ucdavis.edu use the MY ACCOUNT button to log in to your account. Do not create a new account if you have previously enrolled in UC Davis Extension courses. Use the FORGOT LOGIN or FORGOT PASSWORD options to recover your login credentials. Give us a call if you are not successful in logging in to an existing record.

New students

At extension.ucdavis.edu create an account during the enrollment process or click on MY ACCOUNT and create a new account.

View your record

Once logged in you can view your upcoming courses, see completed courses, print a receipt for past payments and order a transcript.

Financing your education

Check options online for G.I. Bill, job training funds, tax credit reporting or student loans.

Student Services

For information on student conduct, holiday hours and much more, visit the Student Services section online.

Contact us as soon as possible regarding services for students with disabilities.

extension.ucdavis.edu/student-services

STUDENT SERVICES	CLASSROOMS	SUTTER SQUARE GALLERIA PARKING GARAGE
Mon.-Fri., 8:30 a.m.-4:30 p.m. 1333 Research Park Dr., Davis, CA 95618-4852 (800) 752-0881 or (530) 757-8777 (530) 757-8558 (fax) Visit our website for the most complete and up-to-date information. extension.ucdavis.edu/student-services	Da Vinci Building 1632 Da Vinci Ct., Davis. Parking permits are required Mon.-Fri., 7 a.m.-10 p.m. and cost \$9. Sutter Square Galleria 2901 K St., Sacramento (Located between 29 th and 30 th and J and K streets). UC Davis International Center 463 California Ave., Davis. Permit parking is available in lots VP16 and VP22 off Becket Hall Circle and VP15 off California Ave.	The parking fee is \$1 per hour with validation (\$3 maximum per day). Parking tickets can be validated in the lobby of room 200. For additional information, visit the website. extension.ucdavis.edu/student-services

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