

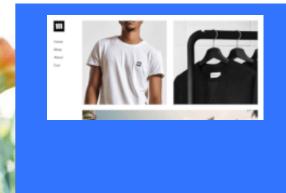
UPCOMING IMPORTANT DATES & DEADLINES

Fall Semester Begins: August 17, 2022
Fall Instruction Begins: August 24, 2022
Labor Day Holiday: September 5, 2022
Last Day to Add/Drop Courses: September 14, 2022
Spring 2023 Registration: November 7 - November 18, 2022
Veterans Day Holiday: November 11, 2022
Non-Instructional Day: November 23, 2022
Thanksgiving Holiday: November 24 - Friday, November 25, 2022
Fall Instruction Ends: December 9, 2022
Final Exams: Dec 10 & Dec 12 - Dec 16, 2022
Fall Semester Ends: December 16, 2022

SEE ADVISOR

SCHOOL OF ENGINEERING ONLINE FORMS REGISTRAR FORMS

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SEE WHAT'S NEW

WORKSHOPS, EVENTS & MORE

LOCAL WORKSHOPS & EVENTS

CAREER INFORMATION

CAREER CORNER

RESOURCES

STUDENT RESOURCES

GET INVOLVED



ADVISOR'S NOTES

NOTES

Academic Advisors are available via zoom appointment or zoom walk-in hour.

INTERESTING FACTS

August is the only name of a month that features among the top 1,000 men's names. April and June are in the women's top 1,000. In the northern hemisphere, August is considered to be the last month of summer. In the southern hemisphere, it's the opposite of course, so it's the last of the winter months!



KIDS DISCOVERY STATION INTERNSHIP

Looking for a PAID internship this semester? Do you enjoy working with elementary-age students? Do you have reliable transportation to KiDS Discovery Station? Apply for our KiDS Discovery Station Internship today! Priority applications will be reviewed September 6th, and positions will remain open until filled. Apply today at: https://forms.gle/MLmAMdMAK4FoeKCk8 or scan the QR code

POWERED BY

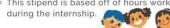
KiDS Discovery Station Internship Fall 2022

Are you interested in working with elementary students? Developing your own lesson plans? Gaining hands-on teaching experience? Apply for our KiDS Discovery Station Internship now!

Fall 2022 Semester: This internship is off-campus and in-person at KiDS Discovery Station, Merced. Interns will be developing curriculum, running fieldtrips, directing inquiry-based instruction, and planning events.

Requirements:

- Must be able to work at least 3 hours and up to 10 hours per week.
 - Museum times fluctuate from gam to 5pm. Tues. to Fri., and 10am to 5pm, Sat. to Sun.
 - Schedule will be determined based off of intern availability and the needs of the museum, and will include some hours outside of museum operation.
- Must have reliable transportation to KiDS Discovery Station.
- Interns are eligible for a maximum \$620 monthly stipend paid through their financial aid.
 This stipend is based off of hours worked

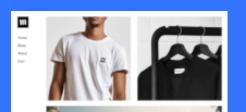






rams Coordinator

on: SE 1 270 & SRE 200



Fall 2022 Semester: This internship is **off-campus** and **inperson** at <u>KiDS Discovery Station</u>, <u>Merced</u>. Interns will be developing curriculum, running fieldtrips, directing inquiry-based

Apply here:

About the

Internship

https://forms.gle/MLmAMdMAK4F <u>oeKCk8</u>

instruction, and planning events.

For more information, please contact: CalTeach Special Programs

Coordinator: Mariah Gonsalez E-Mail: mgonsalez2@ucmerced.edu

KiDS Discovery Station Internship

Requirements

• Must be available to work at least 3 hours and up to 10 hours per week.

- Museum hours fluctuate between 9am to 5pm, Tues. through Fri., and 10am to 5pm, Sat. through Sun.
- Schedule will be based off of intern availability and the needs of the museum, and will include some hours outside of museum operation.
- Must have reliable transportation to KiDS Discovery Station.
- Interns are eligible for a maximum \$620 monthly stipend paid through their financial aid.

 This stipend is based off of hours worked during the internship.

Priority applications will be reviewed Sept. 6.

 Positions will be open until filled.

S COMING TO THE SAN FRANCISCO BAY AREA

novation (DWIH) with the Schoolab, a French Innovation Studio, and the l be hosting a Falling Walls Lab, which will take place on September 28th at David Brower Center in Berkeley, CA.

Falling Walls Labs are science/innovation slams that take place worldwide. Young researchers, students, and entrepreneurs can pitch their innovative ideas or research that creates a positive impact on science and society to an interdisciplinary jury that will select the winner. **Topics can be broad and are not just limited to science -- students in the humanities or social sciences can pitch their ideas too.** All winners of the Labs worldwide will be invited to the Falling Walls Conference in Berlin in November with all expenses paid.

Participants can apply here: https://falling-walls.com/lab/apply/san-francisco-bay-area/

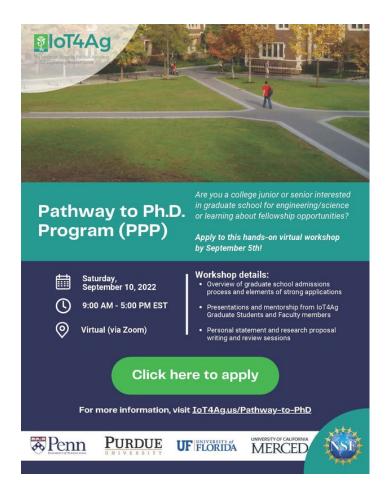
by September 1, 2022.

San Francisco-Bay Area Poster Download File



Application Process Overview Download File

PATHWAY TO PH.D. PROGRAM (PPP_



Are you interested in a graduate education in science and engineering? If yes, then please consider attending a hands-on workshop to walk you through applying to Ph.D. programs and funding opportunities. The "Pathway to Ph.D." (PPP) program is sponsored by <u>The Internet of Things for Precision Agriculture (IoT4Ag)</u> Engineering Research Center, funded by the National Science Foundation (NSF). The program will take place virtually on **September 10th 2022.** Read on for more information!

Program

IoT4Ag seeks motivated undergraduate students who wish to (1) learn about the graduate school admission process and factors that contribute to a strong graduate school application, (2) gain an understanding of the components of fellowship opportunities like the NSF Graduate Research Fellowship Program application, and (3) write a personal statement and a research plan for select program funding opportunities. Due to the intensive, hands-on nature of the workshop, interested students must apply. Selected students will participate in a virtual workshop where they will be mentored by NSF-ERC-affiliated faculty members and graduate students, many of whom are former and/or current NSF Fellows.

Pathway to Ph.D. Program (PPP) Workshop Details

Eligibility

- Juniors and seniors (as of fall 2022) interested in pursuing a Ph.D.
- Majoring in engineering, agricultural science, or a related discipline.

• Interest in IoT technologies in agricultural settings.

How to Apply

We strongly encourage applications from American Indian or Alaskan Natives, Asians, Black or African Americans, Native Hawaiian or Other Pacific Islanders, Hispanics, Veterans, Women, and people with disabilities. Our organization does not discriminate on the basis of race, color, sex, sexual orientation, gender identity, religion, creed, national or ethnic origin, citizenship status, age, disability or veteran status. A link to the application can be found here. Applications are due by **Monday, September 05, 2022.**

Accepted Students

Students will be notified via email regarding their acceptance into the program.

Contact

If you have any questions, please contact: zfran@seas.upenn.edu.

CCBM-CREST AY 2022-23 UG RESEARCH FELLOWSHIP PROGRAM



Apply to become a CREST Fellow!

NSF-CREST Center for Cellular & Biomolecular Machines, UC Merced **CREST Undergraduate Research Fellowship Program**

AY 2022-23



ogram Description: The NSF-CREST Center for Cellular & Biomolecular Machines (CCBM) is offering a research followship to UC Merced undergraduate students across STEM disciplines

CREST Scholars will have opportunities to: Conduct on-campus research with a UC Merced faculty for at least 10 hours per week

- Participate in CREST Scholars Research Symposium
 - · Preparation for applications for internships, jobs and grad school



Research experience in bioengineering, physics, chemistry and chemical biology, materials science and engineering

Experimental learning: On-campus research

arrangements must be confirmed by chosen faculty advisor Research and academic guidance and mentoring from CCBM faculty and graduate students.

Professional development & networking activities

Special priority for summer research experiences (REUs) at partner institutions throughout the U.S.

Those who are selected are required to not engage in subtrer research project. Participants will be expected to apply for summer research experiences (throit graduating May 2022)

Eligibility:

UC Merced enrolled full-time undergraduate students with at least two semesters of college experience (GPA 3.0 or above)

Apply: https://ucmerced.az1.gualtrics.com/jfe/form/SV_bl5gj9Cittb87eW

Award: \$1,200/semester

Research expensions is for the 2022-33 academic year. Faculty advisor insult approve renewal for Spring 202

For questions or more information, contact Dr. Petia Gueorguieva, pqueorquieva@ucmerced.edu | ocbm ucmerced.edu

Deadline: SEPTEMBER 23, 2022



STEM STEM



NNSA MINORITY SERVING INSTITUTION INTERNSHIP PROGRAM

https://www.zintellect.com/Opportunity/Details/20 23-NNSA-MSIIP

Join us for one of our webinars to learn more about the program!

Thursday, September 8th, @ 1:00PM EST https://www.zoomgov.com/webinar/register/WN snXlJrkhTNKNagxtZYEpeg

Thursday, September 22nd, 2022 @ 2:00pm EST: https://www.zoomgov.com/webinar/register/WN 28FDx8yJQUmHUuAhYnVTUg

https://soe-ucm.weebly.com/workshops-events--more.html[9/6/2022 1:37:08 PM]

MINORITY SERVING INSTITUTIONS INTERNSHIP PROGRAM (MSIIP)

ENHANCE YOUR FUTURE:

- JUMPSTART YOUR POTENTIAL FOR OPPORTUNITIES WITHIN THE FEDERAL GOVERNMENT AND NUCLEAR SECURITY ENTERPRISE (NSE).
- WORK SIDE-BY-SIDE WITH LEADING SCIENTISTS, ENGINEERS, AND OTHER TOP PROFESSIONALS.
- DEVELOP PROFESSIONAL SKILLS AND ENHANCE LEADERSHIP CAPABILITIES.
- OPEN TO ALL EDUCATIONAL FIELDS/DEGREE PROGRAMS.



Thursday, October 6th, 2022 @ 2:00pm EST: https://www.zoomgov.com/webinar/register/WN_ YEUW8E17Rx2y6uKMaaFspA

Drop in our Office Hours to get your questions answered!

Thursdays from 2:00pm-2:30pm EST August 18, 2022, September 1, 2022, September 15, 2022, September 29, 2022 https://www.zoomgov.com/meeting/register/vJItde Coqj4tGScCYfFJICMn6-XnBaMkgDY

About NNSA-MSIIP:

- Open to undergraduate and graduate students at Minority Serving Institutions.
- Two internship options are available:
 - Summer internships: 12-weeks beginning on June 5, 2023, and ending on August 25, 2023.
 - Year-long internships: 12-months beginning on June 5, 2023, and end on May 31, 2024 including full-time participation during the summer and part-time participation during the academic year.
- Financial support includes stipends starting at \$750 per week depending on academic status and other allowances to offset the cost of commuting, housing, remote participation, and travel to and from the hosting site.
- Appointments may be hosted in-person, virtual, or in a hybrid capacity.
- Opportunities are available not only in **STEM** but also in **communication**, **management**, **business** and **law**.

• Assignments will take into consideration applicant's location preferences and disciplines of interest.

Eligibility:

- Be a U.S. citizen.
- Have and maintain a minimum undergraduate or graduate GPA of 3.0 on a 4.0 scale.
- Be enrolled as a part-time or full-time undergraduate or graduate student at an accredited Minority Serving Institutions during the 2022-2023 academic year.

SPRING 2023 INTERNSHIP OPPORTUNITIES AT DOE NATIONAL LABORATORIES

The **Community College Internships (CCI)** and **Science Undergraduate Laboratory Internships (SULI)** programs are now accepting applications for spring 2023! These programs, sponsored and managed by the U.S. Department of Energy (DOE) Office of Science's Office of Workforce Development for Teachers and Scientists (WDTS) in collaboration with DOE national laboratories, provide internship opportunities at national labs for college students and recent graduates.

The deadline to apply for the spring 2023 term is Oct. 5, 2022, at 5 p.m. ET.

About the CCI Program

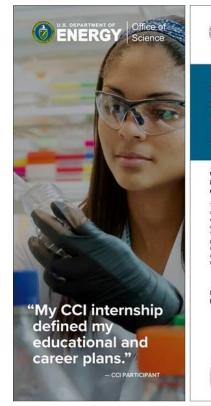
The Community College Internships (CCI) program encourages community college students to enter technical careers relevant to the DOE mission by providing technical training experiences at DOE national laboratories. Selected students contribute to technologies or instrumentation projects under the guidance of laboratory scientists or engineers. Apply Now | Eligibility Information | Contact: sc.cci@science.doe.gov

About the SULI Program

The Science Undergraduate Laboratory Internships (SULI) program encourages undergraduate students and recent graduates to pursue science, technology, engineering, and mathematics (STEM) careers by providing research experiences at DOE national laboratories. Selected interns perform research under the guidance of laboratory staff scientists or engineers.

Apply Now | Eligibility Information | Contact: sc.suli@science.doe.gov

To learn more about the CCI or SULI programs, visit https://science.osti.gov/wdts.





Community College Internships (CCI) Program

Work on cutting-edge technologies or instrumentation projects at world-renowned research facilities.

This stipend-based 10-week program gives community college students an incomparable opportunity for technical training at the Department of Energy (DOE) national laboratories and facilities. You'll work on technologies or instrumentation projects that advance cybersecurity, artificial instilligence, advanced manufacturing, particle accelerators, environmental management, and nuclear and reewable energy, for example.

Learn more and apply at https://science.osti.gov/wdts/cci Му SULI mentor епсоигадед те to tink independently and create research ideas on my own. Through this, I was able to develop greater confidence and range to my cuertific skills.

CO ENERGY Office of Science



Science Undergraduate Laboratory Internships (SULI) Program

State-of-the-art facilities, dedicated scientists, and you.

World-renowned Department of Energy (DOE) laboratories, state-of-the-art facilities, and dedicated scientists and engineers on the verge of the next great discovery, all supporting DOE's mission. And right there, assisting them in every step of groundbreaking work: is you. This stipend-based, research-focused internship is available in a 10-week Summer Term or 65-week Pal and Spring Terms.

Learn more and apply at https://science.osti.gov/wdts/suli

PERRY VIRTUAL EXPERIENCE 2022



The Perry Virtual Experience is a free, 2.5-hour, interactive online experience for high school and college-aged students who gender-identify as female or nonbinary and are interested in pursuing careers in orthopaedic surgery and engineering. Participants will hear from women leaders in these fields and dive into online orthopaedic simulations and biomechanics experiments. Additional information can be found on our website: https://perryinitiative.org/pve/

Women in high school and college who have an interest in science, medicine and/or engineering are now invited to register for a session of the Perry Virtual Experience. We would appreciate it if you could pass along this information to any educators or students you may know. Students should be directed to fill out the online registration

for one session that best fits their schedule. Most sessions are available to participants in any location, but some sessions are for a focused geographic area. Dates and details for each session can be found at https://perryinitiative.org/calendar/

Please feel free to contact me directly with any questions you may have. Again, we sincerely appreciate your help in spreading the word about the Perry Virtual Experience

THE INSTITUTE FOR BROADENING PARTICIPATION (IBP)

Undergraduate scholarships and tips on applying

Graduate fellowships and tips on applying

GRAD	

UNDERGRAD

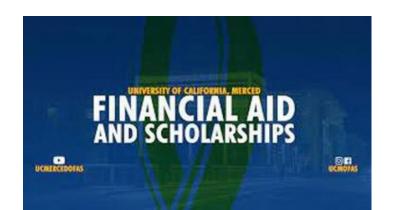
TUTORIAL

Video tutorial on how to use our advanced search page

If you have questions, Liv Detrick would be happy to help. Please email her at ldetrick@ibparticipation.org

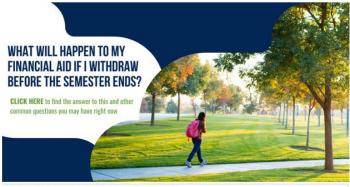
SCHOLARSHIPS

UNIGO SCHOLARSHIPS









What will happen to my financial aid if I withdraw before the semester ends?

Federal regulation mandates that students who withdraw from all classes may only keep the financial aid they have "earned" up to the time of withdrawal. Title fW funds in excess of the earned amount must be returned, which could result in your owing money back to U. Merced. You can read more about that process <u>here</u>. Withdrawing may have other impacts too, like on lane repayment and Statistory Academic Progress. We highly encourage any student considering withdrawing to contact us to discuss how leaving UC Merced may impact your grant aid, loan repayment and eligibility for thure financial aid. UC MERCED EXTERNAL SCHOLARSHIPS

UCMERCED FINANCIAL AID

UCMERCED FINANCIAL AID VIDEOS

UCMERCED FINANCIAL AID FAQS

Workshops, Events & More

What's New

What's New?

REGISTRATION HELP PAGE

Please make time to learn the <u>New Waitlist system</u>, to help you register and Waitlist into closed courses.

Familiarize yourself with UC Merced's online registration tools in advance of your scheduled access period to ensure access to My Registration. Then, register at your earliest convenience when your registration appointment opens to obtain the best selection of classes. Delaying registration may limit the number of preferred classes available to you to register in.

Information for Continuing Students Information for New Students (entered University in fall 2022)

Access Periods - You will need to monitor the Course Schedule for course availability, and register as soon as you see an open seat in your priority courses. Plan to check the online schedule frequently.

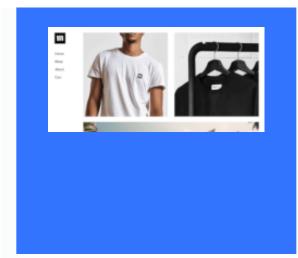
Registration Announcements:

- Fall 2022 Incoming Students review the admitted student resources and plan your courses early! During the registration week (June 27 to June 30) the MyDegreePath tool will be unavailable for a few minutes around the following times 8:30am, 11:30am, 1:30pm, and 3:30pm. *posted 06/27/2022*
- Fall 2022 registration will reopen for continuing students on July 5. Review your registration appointment time for fall 2022 in My Registration. *updated* 06/27/2022
- Registration and waitlisting will be unavailable to continuing students between June 18 and July 5 for fall

e on the Access Period page. posted 4/26/2022

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each part of the registration process.



- Online registration
- Registration errors

Finishing Registration

- Pay tuition and fees
- Make changes to your schedule

FAQs



UC MERCED EARNS A PLATINUM RATING

For the first time, UC Merced has been awarded a Platinum rating in recognition of its sustainability achievements under the Association for the Advancement of Sustainability in Higher Education (AASHE) Sustainability Tracking, Assessment & Rating System. Platinum is the highest rating a higher education institution can receive for its sustainability programs and actions. Currently, only 11 institutions throughout the nation have earned this rating. https://ucm.edu/BBjQml

UC MERCED CONTINUES TO MAKE HISTORY



UC Merced is ranked No. 8 for Industrial Application by the World's Universities with Real Impact (WURI). The category acknowledges the institution's integrated curriculum, including location-based assignments and civic engagements in its global rotation cities. https://ucm.edu/ls8Cvd

HYDROGEN FUEL CELL DEVELOPMENT AT THE FORE OF CHUANG'S INTERNATIONAL RESEARCH



Professor Po-Ya Abel Chuang and his lab are conducting experimental and simulation research to efficiently generate hydrogen and convert it directly to electricity. They are working on material and design optimization with researchers in the Philippines through PCARI - Philippine California Advanced Research Institutes. https://ucm.edu/nuwQZ6

UC LEADERS SIGN JOINT RESOLUTION TO INCREASE STUDENT VOTER PARTICIPATION



UC leaders and the <u>California Secretary of State</u> signed a joint resolution today pledging to work together ahead of November's general election to boost civic engagement and facilitate voting by ensuring that UC has ballot drop boxes or voting centers on all 10 of its campuses.

NEWS FEATURING OUR DISTINGUISHED FACULTY, ALUMNI AND CAMPUS

Mechanical engineering **Professor Emeritus Michael Modest** wins the prestigious Max Jakob award for his work in radiative heat transfer. Read more about it here.

Professor Abel Chuang and his lab are focused now on an international research project to advance the viability and efficiency of hydrogen fuel cells for energy. Read more about it here.

Prof. Sarah Kurtz was featured in an article titled, *California Policy Makers and Grid Operator Work to Advance Energy Storage*. Read more about it in California Current.

Prof. Crystal Kolden was featured in an article titled, *Ancient Sequoias Safe for Now as Crews Continue Battling* 3,500-acre Washburn Fire in Yosemite. Read more about it here.

Alumni Cameron Zuber was named UC Cooperative Extension orchard crops advisor for Merced and Madera counties. Read more in the Atlanta Business Journal

UC Merced has been awarded a Platinum rating in recognition of its sustainability achievements under the Association for the Advancement of Sustainability in Higher Education (AASHE) Sustainability Tracking, Assessment & Rating System. Read more about it **here**.

IT'S ALL IN INSIDE UC MERCED!

What do Michelle Obama, Carol Tomlinson-Keasey and Arnold Schwarzenegger have in common? They all appear in a daily diary kept by longtime UC Merced librarian Donald Barclay. The Welcome Edition of Inside UC Merced shares the memories of a founding staffer who helped build a cutting-edge research university in the Central Valley. The digital magazine also rounds up the latest in university research and community service, and looks back on a memorable Scholars Bridge Crossing.

https://uc-merced.foleon.com/public-relations/inside-uc-merced-vol-iv-no-3/

LIVE IN THE VALLEY? YOU MAY QUALIFY FOR A FREE AIR FILTRATION DEVICE

Air pollution generated from wildfires is enormous and can well exceed the total industrial and mobile source emissions in the San Joaquin Valley, overwhelming all control measures and resulting in periods of poor air quality that can cause significant impacts to public health. In a well-sealed indoor environment (e.g., windows and doors closed and sealed tightly), HEPA air filtration devices can reduce particulate matter indoors by more than 90 percent.

To help mitigate the harmful health effects of wildfire smoke on Valley residents, and in particular the District's most vulnerable populations, the District has developed the Clean Air Rooms pilot program to provide residential air filtration units FREE to residents in Valley disadvantaged communities. Click the button below to learn more and see if you qualify. https://ww2.valleyair.org/grants/clean-air-room-pilot-program/

STUDENTS FIRST CENTER | FINAL GRADES AND TRANSCRIPTS



Need help viewing your Final Grades & Unofficial Transcripts? Check out this tutorial https://fal.cn/3qbfP

UC MERCED CONTINUES TO RISE IN WASHINGTON MONTHLY'S RANKINGS

UC Merced is No. 49 in the United States and No. 23 among public universities in the latest Washington Monthly college rankings recognizing the institution's progress and increasing prestige. https://ucm.edu/Ptz8cm



SEPTEMBER 5, 2022 CAMPUS IS CLOSED FOR LABOR DAY



HUSBAND AND WIFE ARE INCOMING STUDENTS

"I don't know if it was destiny or what, but I received the email about the Degree Completion Program at UC Merced. I think it was meant to be. I think I'm supposed to return to school." Liliana Barron (SSHA) and Manuel Barron-Nava (SoE), a husband and wife team, will be pursuing their education together at UC Merced. https://ucm.edu/DCStory

https://ucm.edu/DCStory

UC MERCED STUDY ABROAD



Scholarship season, open enrollment, & events. Last UCEAP Spring 2023 deadline extensions It's Scholarship Season: FEA, UCEAP, Gilman, more

Coming soon:

September = Passport Awareness Month. Are you travel ready?

Study Abroad Returnee Photo Contest

Add These 19 Things to Your Travel
 Checklist

REMINDERS

BE SURE TO CHECK YOUR UCM EMAILS

Do Your Part https://fal.cn/3lqrP https://fal.cn/3j8f5

OFFICE OF THE REGISTRAR FORMS



https://registrar.ucmerced.edu/forms *** Electronic Forms - Use the following

DON'T BE BAITED BY A PHISHING SCAM



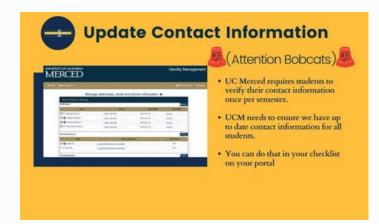
Phishing is the No. 1 threat delivery and communication vehicle in the world today,

supported browsers for best results : **Browser -Version** Google Chrome - 57 and newer Microsoft Edge - EdgeHTML 14 and newer Mozilla Firefox - 52 and newer Mozilla Firefox ESR - 52 Microsoft Internet Explorer - 11 Apple Safari - 9.1.x, 10.0.x, 10.1.x, 11.0.x, 11.1.x allowing cybercriminals to exploit system vulnerabilities to gain access to sensitive data, personally identifiable information (PII), and other valuable information.

In phishing, cyber-criminals have a perfect attack and delivery tool: a digital medium used by almost anyone in today's connected world to conduct all types of real-time business that can carry any type of content, links, and attachments. It is anonymous, has an incredibly marginal cost to use, and is one of the most common services offered by the service providers.

Simply put: If you have an email address, you are a target. So you must be prepared <u>https://it.ucmerced.edu/security-</u> campaigns

BOBCATS, MAKE SURE YOU HAVE UPDATED YOUR CONTACT INFORMATION! YOU CAN DO SO BY GOING ON YOUR PORTAL!



BE A BOBCAT!



Update Your Address

Please make sure we have your current address on file using this link. The link is also available in your portal under MyPersonalInfo. MY PERSONAL INFO



MyBill

Pay your account balance for Fall 2022, or prior term. Any unpaid balance may result in a hold that will prevent Spring 2023 registration. Contact the Students First Center if you need any more assistance! MYBILL TUTORIAL



Join our online community and stay in the known!







ELIZABETH ATILANO, CAREER SPECIALIST Location: SSB 230 Email: eatilano2@ucmerced.edu

Appointments available through

Handshake

at https://ucmerced.joinhandshake.com/

Dear School of Engineering Bobcats,

As your Career Specialist, I am dedicated to supporting you in your journey toward achieving your career goals. While new to the University of California, Merced community, I have had the privilege of helping students and graduates find success in their professional preparation and career endeavors for over 20 years. As I look at the start of the new academic year, I am excited about the opportunity to provide coaching and guidance on how you can use your knowledge and unique talents to make a difference in your chosen field. I am available on a drop-in and appointment basis for Career Conversations on topics such as:

- · Connecting your Academic Major to Career Options
- Preparing for a Job or Internship Interview
- Writing an Effective Resume and Cover Letter
- Considering Graduate School
- · Searching for Jobs and Internships
- Discovering Your Strengths, Interests and Values

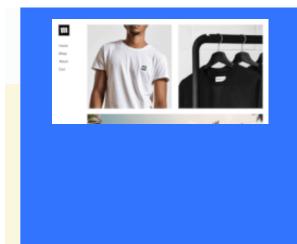
I hope to see you at many of the Engineering and Technical Career events scheduled on campus during the Fall semester including Employer Information Sessions, Career Meet Ups Workshops and On-Campus Interviews.Be sure to log into the UC Merced Handshake Career Management System to see which employers are coming to campus and when events, such as our Fall Career Fair and Engineering Networking-Readiness Mixers, are taking place. You will also be able to find Job and Internship listings on Handshake and receive emails from me about Career happenings and opportunities based on your interests and aspirations.

Wishing you Success in the coming Academic Year!

Sincerely, Elizabeth "Liz" Atilano Career Specialist, School of Engineering

POWERED BY

Career Corner



NTER

APPLY FOR AN ON-CAMPUS JOBS HERE

ANNOUNCEMENTS & EVENTS

WHAT IS STANDOUT?



UC Merced is pleased to provide an innovative practice interview system to help students with their professional abilities. The Standout links on this page will take you to the UC Merced Standout page where you will be able to practice a number of different interviews based on your current career focus. This interactive feature will allow you to immediately practice your interview skills and further connect with a career specialist if needed.

VISIT STANDOUT TODAY

SIGN UP FOR HANDSHAKE!



Handshake Career Management System

Sign Up for Employer Campus Visits and Career Events

Make an Appointment with Career Specialist; School of Engineering

Find out when Drop In Times are: Quick questions answered

Look for and Apply to Off-Campus Jobs and Internships

Receive Target Emails regarding Career Events and Opportunities that match your interests and goals

EXPENDED RESOURCES ON ii Handshake

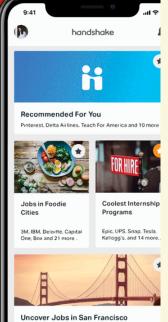
App Store Store Google Play ucmerced.joinhandshake.com

- Find and apply for on and off campus jobs, internships and projects.
- Register for employer events and attend career fairs
- Schedule appointments with career specialists using our accessible system!
- Access Career Development Guides and YouTube Webinars through the Resource Library

For more info, visit:

hire.ucmerced.edu/handshake

UNVERSITY OF CALIFORNIA MERCED CENTER FOR CAREER AND PROFESSIONAL ADVANCEMENT



erer oobern oan Francisco

Н

Resources



UC MERCED SUCCESS ANYWHERE

DO YOUR PART



Campus Resource site

Emergency Preparedness

Emergency Status Line: 866-993-0969

CAMPUS RESOURCE SITE

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Basic Needs Resources

Date and Time: Sign up for any updates to our operating hours here

Email: basicneeds@ucmerced.edu Please complete the grocery bag pick-up form weekly before visiting the pantry!

Services include: Bobcat Pantry Calfresh Outreach USDA Food Distribution Pop-Up People's Pantry Cropmobster ICare UC Merced Community Garden People's Fridge



Financial Aid

The first step in obtaining financial aid is applying! The 2022-2023 Free Application for Federal Student Aid (FAFSA) and the California Dream Act Application (CADAA) open on October 1st, 2021. The priority filing deadline has been extended to April 1st, 2022! For more information about applying, click here.

If you have feedback or suggestions about our workshop offerings, please email us at finaidevents@ucmerced.edu.

CONTACT FINANCIAL AID

Want to know your estimated balance? Use the Direct Costs Worksheet to find out! For more info: https://fal.cn/3eQSa



COVID-19 Updates for Financial Aid Students

We've made HEERF II payments to eligible students and they have been notified via email. For more info: https://financialaid.ucmerced.edu/covid-19

Am I eligible?

- You may be eligible for DACA if you
 Entered US before 16th birthday;
- Are at least 15 years old today;
 Were born after 06/15/1981;
- Were physically present in US a 06/15/2012;
- Haven't left the US since 06/15/2007: <u>AND</u>
- Are currently in high school, graduati from high school, got GED, or because high school and from 10 control

What happened?

On 12/04/2020, a NY judge restored DACA to its original state. The government must now accept initial DACA applications, renewal requests regardless of expiration date, and advance parole requests. DACAs previously renewed for 1 year will be automatically extended to 2 upper DACA has reopened for new applicants!

ERE'S WHAT YOU NEED TO KNOW



What do I do now?

UC students/family members who may be eligible for DACA should reach out to our office ASAP.

We will be prioritizing initial DACA applications until 12/22/2020, pending further information from the courts.

We currently do <u>not</u> have capacity fi

Services for Undocumented Students

To schedule a meeting with one of our student coordinators, click on the Calendly link below and the student coordinator that is available at that time, will meet with you. The meetings will be held in **KL 222.** If you have any further questions feel free to stop by our office or email undoc@ucmerced.edu.

Click here to schedule an appointment with a student coordinator: https://calendly.com/ucmerced-undoc Location:

UC Merced Kolligian Library, Room 222 5200 N. Lake Road Merced, CA 95343

Phone: 209-228-4625 | Email: undoc@ucmerced.edu

Link to view our Brochure in English and Spanish: http://bit.ly/UndocuBobcatBrochures Legal Support: https://undoc.ucmerced.edu/form/legalservices

SERVICES FOR UNDOCUMENTED STUDENTS





Office of Information Technology

Due to COVID-19, OIT Service Desk has increased call center (209) 228-HELP(4357) and remote support staff to support remote work. We are open for on-site support and drop off at our main location only. Travel desk side appointments are limited to essential departments and labs only.

Location and Hours Classroom & Office Building 1 (COB1) 127 Monday - Thursday: 8 a.m. to 5 p.m. Friday: 8 a.m to 4 p.m. Saturday and Sunday: Closed

OIT FOR STUDENTS

SCHEDULE AN APPOINTMENT

OIT EVENTS



Library

EVENTS CALENDAR BOOK DELIVERY

Office of the Ombuds



Our office is a safe, informal, and confidential space for campus community members to discuss the interpersonal conflict(s), concerns, and issues you may be facing at UC Merced. We can provide an impartial perspective and help you develop options and strategies, so you choose your path to resolution. The Ombudsperson can assist through active listening, coaching for communication strategies, thought partnership, and identifying resources, policies and procedures. Our services also include facilitative dialogue to help groups and/or teams make united decisions and deliver tailored training on Communication, Conflict Management, and Team Building. Also, we provide upward feedback to leadership on trends and patterns we are hearing. Please review the FY20-21 Annual Report and call 209-228-4410 for an appointment and let us know how we can help.



Ombuds Infographic Download File

COVID-19 Testing

If you have any symptoms or exposure to COVID-19: • Call Student Health Services at 209-228-2273

• Rapid Antigen and PCR testing available by appointment

Routine/Asymptomatic COVID-19 Testing i. Click on *MyHealth Portal* ii. Click *Schedule an Appointment*



Health Center

COVID-19 TESTING AND/OR VACCINES

CAPS





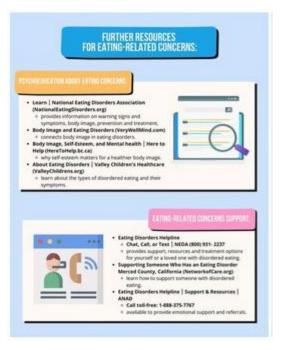
Counseling and Psychological Services Supports the mental health and well-being of our students.

Monday - Friday: 8:00 AM - 4:30 PM All Services Currently Online



For more information, please follow this link to CAPS Website!

- AA/Black Scholars Group
- <u>Anxiety Toolbox Group</u>
- Graduate Support Group
- International Grad Group
- Latinx Support Group
- <u>LGBTQ+ Center</u>
- <u>Managing Myself & My Emotions Group</u>
- Men's Trauma Group
- <u>Peer Recovery Support Group</u>
- Women's Trauma Group
- Coping with Grief & Loss?
- <u>AAPIs Safe Space & Support Group</u>
- <u>Learn how video games can be used as an</u> <u>effective coping tool!</u>





Students First Center

100 Administration Building, Merced, CA 95343

From admissions to graduation, the staff in the Students First Center provides high quality guidance to UC Merced Students, Campus Constituents and the public.

Please use the **SFC Web Check-In** for In-person service

Phone: (209) 228-7178 SFC Email: studentsfirst@ucmerced.edu SFC Fax number: (209) 228-7649 Contact and Hours: https://studentsfirst.ucmerced.edu/contact-us-0

STUDENT FIRST CENTER



Engineering Study Abroad Resource Center

Office of International Affairs Engineering Advisors' Office: https://engineering.ucmerced.edu/students/ advising UC Merced Study Abroad page: https://studyabroad.ucmerced.edu Education Abroad Program visit the UCEAP website Engineering course articulation: https://uceap.universityofcalifornia.ed u/campus-credit-abroad/uc-merced-credit-abroad

START HERE



UCEAP Forges Ahead

UCEAP's viewbook has gone digital! See videos and animated graphics that will help you plan your study abroad adventure when you, and the world, are ready. New features let you:

- Take a virtual world tour
- Find programs by personality
- See an example cost calculator
- Read student stories

EXPLORE THE VIEWBOOK



STEM Resource Center

UC Merced tutoring and learning support services have been reorganized to help make our offerings more transparent and accessible to students and to better align with academic learning support needs. You can now find support through the STEM Tutoring Hub for many lower division Math, Chemistry, Biology and Computer Science courses. You can access one-on-one writing consultations through the University Writing Center. All learning support services are provided free of charge! Please follow the link to a flyer with information about <u>learning support services</u> or visit https://success.ucmerced.edu/tutoring.



Loaner Laptop Program

Office of Undergrad Education: SSB 310





Social Justice Initiatives & Identity Programs

Let's Chat | Virtual Drop in Hours

Bobcats,

We hope everyone is staying safe and healthy during these uncertain times and that you continue to successfully navigate through your online courses as the end of semester approaches. The Social Justice Initiative & Identity Programs have virtual drop in hours for the rest of the semester! Come and chat with us, if these times do not work, feel free to email us.

SOCIAL JUSTICE INITIATIVES & IDENTITY PROGRAMS



Virtual Campus Tour

The External Relations department has put together this extensive, interactive virtual tour of UC Merced. We hope this experience will keep our campus community and future Bobcats and their families connected to campus. Enjoy!

CAMPUS TOUR



Calm App is Free for UC Merced

Individual and community well-being is essential as we work our way through the COVID-19 pandemic and its significant impact on our professional and personal lives.

We invite you to explore the Calm features as a

resource to practice mindfulness to reduce anxiety and stress, improve sleep and focus, and enhance academic and workplace productivity and performance.

GETTING STARTED

Code Hosting Platform

GitHub is a code hosting platform for version control and collaboration. It lets you and others work together on projects from anywhere. You'll create your own Hello Work repository and learn GitHub's Pull Request workflow, a popular way to create and review code.

GITHUB



GitHub

UCM: Social Media Platforms

This Webpage is created to encourage you to use social media as a way to connect with UC Merced resources. All students, alumni, faculty, staff, and prospective UC Merced members are welcome to network and to view our resources as well as information addressed to our university community.

SOCIAL MEDIA ACCOUNTS



Marketing Department

Now you can show your Bobcat Pride in your internal and external Zoom meetings by downloading one of these snazzy Top 100 virtual backgrounds.

VIRTUAL BACKGROUNDS



The People's Fridge

The People's Fridge at 936 W. 18th St. Merced will now be open 24/7. Take free produce from the fridge in the green shed. Leave free fruit and vegetables (no meat or dairy donations please) in the fridge in the blue shed. Contact emeyer4@ucmerced.edu for questions.

CalFresh

Interested in learning more about CalFresh? Take a look at our campus resources to learn more about student eligibility! <u>https://linktr.ee/ucmbasicneeds?</u> fbclid=IwAR3P8As2EQgR8CLfxqij8X3MTZn5Xto XEu8PgirMOcEM43GsdCK-n9EpvV0





At UC Merced, we believe that the students are co-creators of their university experience. Getting involved at UC Merced is a great way to connect with others, grow personally, and gain skills that will help you in your future career.

UC Merced Office of Student Involvement

The Office of Involvement will be hosting some fun virtual events and contest throughout the semester!!! Make sure to join us and your fellow bobcats. Look out for our event flyers and updates on our Instagram @ucmercedosi and our Office of Student Involvement Facebook page. Let's make the best of the situation BOBCATS! #BobcatProud

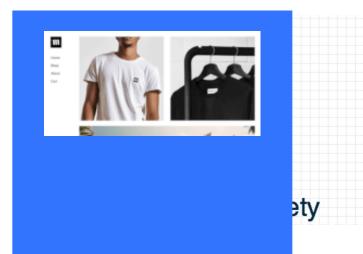
Check out the most recent updates in regards to planning events for registered clubs and organizations. Make sure to contact us and come to our office at Granite 163 if you any questions. Stay safe and healthy Bobcats



Scan the QR code to see events brought to you by the Office of Student Involvement. Get out and enjoy the sun... stay safe and wear a mask while on campus

POWERED BY

Get Involved



Engineering Professional Organization

VANGUARD ENGINEERING



Engineering Service Learning

ENGINEERING SERVICE LEARNING

Citizen Science Research Program

Undergraduate Research Opportunities Center (UROC) and the Division of Undergraduate Education (DUE) just initiated the Citizen Science Research program. This program aims to expand the array of research opportunities available to UC Merced students. The group is an opportunity for students to get early research experience, add an item to their resume/CV, prepare for future research with UCM faculty, connect with UROC Staff, learn about cutting edge applications of their Interested in research but not able to be on campus? Would you like to connect with others?



The Division of Undergraduate Education (DUE) and the Undergraduate Research Opportunities Center (UROC) staff are interested in supporting a Citizen Science Research community for UC Merced students.

citizen·science·research | noun

: work undertaken by members of the general public, often in collaboration with or under the direction of professional researchers and institutions.

Select a project to work on alone or with others

Provide updates during group meetings

Network with faculty and staff to learn more





Email questions or comments to <u>uroc@ucmerced.edu</u>. Visit <u>http://bit.ly/uroccsr</u> or <u>uroc.ucmerced.edu</u> for more info. coursework, and expand their peer network.

Interested?

<u>Click here</u> to submit your info so we can update you.

*There is research available in a range of disciplines and is not meant just for STEM majors.

LEARN MORE



Clubs and Organizations

CLUBS AND ORGANIZATIONS

12 REASONS TO GET INVOLVED

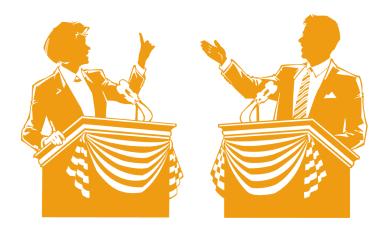


Greek Life

SOCIAL FRATERNITIES

SOCIAL SORORITIES

PROFESSIONAL FRATERNITIES



Debate Society

Join the very first Dedicated Debate Team at UC Merced!



JOIN THE DEBATE TEAM Download File

Q Project at UC Merced

The Q Project is an interdisciplinary homegrown organization at UC Merced. Our goal is to create an inclusive diverse space for education and personal advancement for all students no matter their major, sexual orientation, gender, origin, race, or socioeconomic status. We have divisions focusing on cyber security, networks, team management, streaming, student advocacy, and more.

Q PROJECT YOUTUBE CHANNEL



UCMERCED

Association For Computing Machinery

Association for Computing Machinery

ACM is the world's largest educational and scientific computing society, delivers resources that advance computing as a science and a profession. We're just your friendly neighborhood student chapter at UC Merced.

ACM

FACEBOOK GROUP

Advisors' Notes



You may visit our School of Engineering Website for Academic Advisors Zoom Walk-In and Appointment Schedules

http://engr-advising.ucmerced.edu/see-my-advisor

POWERED BY

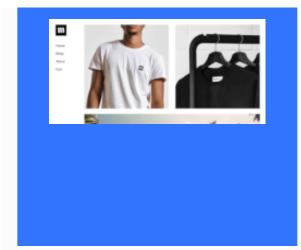


Photo used under Creative Commons from s.itto





28 SEPTEMBER 2022 FALLING WALLS LAB IS COMING TO THE SAN FRANCISCO BAY AREA

Which wall will your research break? Pitch your innovative idea in just 3 minutes, showcasing a breakthrough that creates a positive impact on science and society.

WH0

Students, entrepreneurs, early-career researchers, & academics of all disciplines

WHAT

Convince a jury of your idea – in 3 minutes!

WHY

Join the growing Falling Walls community of emerging innovators & win your spot in the global Falling Walls Lab finale!

WHERE Berkeley, CA

QUESTIONSdwih-sanfrancisco@daad.de

APPLY HERE falling-walls.com/lab/apply Deadline: 1 September 2022





Land of Ideas

Consulate General of the Federal Republic of Germany San Francisco





FALLING WALLS LAB

APPLICATION PROCESS OVERVIEW

STEP 1

General Information

• Name, email address, etc.

STEP 2

Education

- Education status
- University/College
- Name of studies/major
- Field of study
- Grade on a general scale
- Expected degree
- Expected graduation year

Current affiliation

- Institution name
- Position
- Institution city & country
- Awards
- Upload CV in PDF format, max. 3MB

STEP 3

Innovative idea

- Presentation title: Breaking the wall of... (40 character limit incl. spaces)
- Project field as well as subfield within project field (40 character limit incl. spaces)
- Please state the problem you plan to address (200 character limit incl. spaces)
- Please state your solution to the problem (200 character limit incl. spaces)
- Please describe your project in 1-2 sentences (200 character limit incl. spaces)
- Link to project website/video (if applicable)

CONTACT

Falling Walls Lab lab@falling-walls.com

Phone +49 30 60 988 39 70

Web www.falling-walls.com/lab

Falling Walls Foundation gGmbH Kochstraße 6–7 10969 Berlin Germany

fallingwalls falling_walls

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MINORITY SERVING INSTITUTIONS INTERNSHIP PROGRAM (MSIIP)

ENHANCE YOUR FUTURE:

- JUMPSTART YOUR POTENTIAL FOR OPPORTUNITIES WITHIN THE FEDERAL GOVERNMENT AND NUCLEAR SECURITY ENTERPRISE (NSE).
- WORK SIDE-BY-SIDE WITH LEADING SCIENTISTS, ENGINEERS, AND OTHER TOP PROFESSIONALS.
- DEVELOP PROFESSIONAL SKILLS AND ENHANCE LEADERSHIP CAPABILITIES.
- OPEN TO ALL EDUCATIONAL FIELDS/DEGREE PROGRAMS.



INAUGURAL MSIIP CLASS OF 2022-2023 COHORT

APPLICATIONS DUE: Sunday, October 9th, 2022, by 11:59pm EST

Questions:

NNSA-MSIIP@orise.orau.gov

Website:

https://orise.orau.gov/nnsa-msiip/







REQUIREMENTS:

- MUST ATTEND A MINORITY SERVING
 INSTITUTION
- MUST HAVE A 3.0 GPA
- MUST BE 18 YEARS OLD BY THE APPOINTMENT START DATE

BENEFITS: SESSIONS:

- STIPENDS:
 - UNDERGRADUATE -\$750 PER WEEK
 - GRADUATE \$950 PER WEEK
- ADDITIONAL HOUSING, TRAVEL, AND TRAINING SUPPLEMENTS
- SUMMER (12-WEEKS)
 JUNE 5, 2023 -
 - AUGUST 25, 2023
- YEAR-LONG
 JUNE 5, 2023 -MAY 31, 2024
 - *OPPORTUNITIES TO EXTEND MAY BE AVAIALBLE



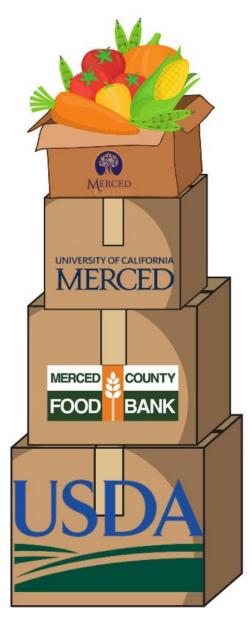
CLASS OF 2022-2023 MSIIP INTERNS WITH ADMINISTRATOR JILL HRUBY AT THE NNSA SUMMER BBQ.

SIGN UP FOR A ONE-ON-ONE ZOOM APPLICATION SESSION WITH A UCM CALFRESH OUTREACH ADVOCATE

TUESDAYS, WEDNESDAYS, & THURSDAYS



USDA Food Distribution



September 18th October 16th November 20th Decemeber 18th

Merced College, Public Safety Complex (Parking Lot 2 - off of G Street)



 \bowtie

10:00 AM - until supplies last

foodpantry@ucmerced.edu

People's Fridge

936 W. 18th St. Merced, CA 95340 Horario: 9 am-5 pm diario

In los Estados Unidos, 1 de cada 8 personas sufre de inseguridad alimentaria.

En todo el mundo, 40% de los alimentos se desperdician.

GRATIS PARA TODOS!

El Refrigerador del Pueblo es una solución simple. Ayuda con el problema del desperdicio de alimentos y al mismo tiempo nos permite ofrecer alimentos gratis a cualquier persona de la comunidad que tiene necesisdad. Cualquier persona puede dejar comida y productos frescos, que esten enteros y sin cortar en el "conjelador de donaciónes" a lado izquierdo de el cobertizo. No se preocupe, ¡Subimos la temperatura! Nos aseguramos que todo esta bueno para comer y luego lo guardamos en el "Refrigerador del Pueblo" para que cualquiera pueda tomar lo que necesite. Todo esto logra el doble objetivo de reducir el desperdicio de alimentos y volver a distribuir estos alimentos a otros que lo necesitan.

No se necesita prueba de ingresos o documentación para acceso al refrigerador.

Por favor, use guantes y una máscara.

Preguntas:

(209) 205-8102 / emeyer4@ucmerced.edu





OFFICE OF THE OMBUDS

UNIVERSITY OF CALIFORNIA, MERCED

Confidential

Informal

Impartial

Independent

A safe space to talk for any member of the UC Merced community with a university-related concern

TO SCHEDULE AN APPOINTMENT

Call 209-228-4410

TO EXPLORE OUR PROFESSIONAL DEVELOPMENT OPPORUTUNITIES AND OMBUDS SERVICES



()

Visit ombuds.ucmerced.edu



UC MERCED Organizational Ombuds

Trusted Navigators leading the way to just, engaged, and inclusive organizations

WHAT'S AN OMBUDS?

- A person who helps YOU resolve conflicts/concerns
- Assists in exploring and determining options
- Brings systemic concerns to the organization's attention for resolution

WHO DO WE SERVE?

- Students
- Postdoctoral Scholars & Researchers
- Staff
- Faculty
- Parents of UC Merced students

HOW DO WE

HELP?

 Members of the public with a university-related concern

OMBUDS ARE

https://soe-ucm.weebly.com/uploads/1/2/4/0/124096341/ombuds_infographic_4-27-2021_final.jpg[9/6/2022 1:38:24 PM]

HELPFUL BECAUSE WE...

- Are Confidential
- Stay Impartial
- Work Informally
- Are Independent
- · Follow Standards of Practice

OMBUDS DO NOT

- Create or Maintain Records/Reports For The Organizations
- Receive Notice For The
 Organization
- Serve In Roles That Compromise Impartiality
- Make Binding Decisions/Mandate Policies
- Participate In Formal Investigations

Perspective

- Reframe Issues & Help You Evaluate Options
- Coach You To Deal Directly With Other Parties
- Refer You To Appropriate Resolution Channels
- Facilitate/Mediate Informal Resolution Processes
- Identify New Issues/Opportunities For Systemic Change

COMMON CONCERNS WE HEAR

- Grade Disputes
- Interpersonal Difficulties
- Performance Feedback
- Abusive Conduct/Bullying/Mobbing
- Clarification of Policies/Procedures
- Student & Faculty Relationships
- Pandemic Issues/Concerns
- · Harassment/Discrimination
- Respect/Treatment

HOW TO CONTACT US?

Callale Concon, University Ombudsperson Chanelle Reese, Assistant Ombudsperson

> Call for an appointment Phone: (209) 228-4410 ombuds.ucmerced.edu

Adapted from: International Ombuds Association

Interested in research but not able to be on campus? Would you like to connect with others?



Community

The Division of Undergraduate Education (DUE) and the Undergraduate Research Opportunities Center (UROC) staff are interested in supporting a Citizen Science Research community for UC Merced students.

citizen·science·research | noun

: work undertaken by members of the general public, often in collaboration with or under the direction of professional researchers and institutions.

Select a project to work on alone or with others

Provide updates during group meetings

Network with faculty and staff to learn more





Email questions or comments to <u>uroc@ucmerced.edu</u>. Visit <u>http://bit.ly/uroccsr</u> or <u>uroc.ucmerced.edu</u> for more info. Hello I am Payton Fong,

I recently established the **Debate Society at UC Merced**. I'm very passionate about debate, and I want to get more people who are interested to join! The Debate Society is the first dedicated debate team for UC Merced, we hope to compete in parliamentary debate on the state and national circuit.

Our first meeting will be on **October 17th at 7:00 pm** in **Kolligian Library 360**. Snacks will be provided!

This is a fantastic opportunity to gain more experience in research, case-building, and public speaking. This is also an amazing activity to put on your resume!

If you have any questions, please email us at **DebateSocietyUCM@gmail.com** or give us a call at (650) 823 - 7627. President, Payton Fong, can be reached at **pfong2@ucmerced.edu.** Hope to see you there!