

**From:** [Rufa N Pazyuk](#)  
**To:** [coe-cee-grad-students Sympa List](#)  
**Subject:** CEE Graduate Students Weekly Announcements  
**Date:** Tuesday, October 15, 2019 10:23:57 AM  
**Attachments:** [Saiful Bouquet Structural Engineers.pdf](#)  
[Spring 2020 - AAS TA Jobs Available \(2\).pdf](#)  
[African American and African Studies Department Application Form.pdf](#)  
[List of Employers at Internship and Career Fairs for grad students +postdocs.xlsx](#)  
[CSULB Position.pdf](#)

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Hi Civil and Environmental Engineering Graduate Students,

Below are the weekly announcements. Please be sure to view them as some of the events are happening this week!

### [Internship and Career Fairs](#)

#### [Employment](#)

- [Saiful Bouquet Structural Engineers](#)
- [Civil Engineering and Construction Engineering Management Department at California State University Long Beach \(CSULB\)](#)

#### [TA/GSR Positions](#)

- [50% GSR Position for 2019-20 with the GradPathways Institute for Professional Development](#)
- [TA for the Department of Sociology Winter 2020](#)
- [TA In the African American and African Studies Department Spring 2020](#)

#### [GradPathways Institute for Professional Development](#)

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## Internship and Career Fairs

### **List of companies attending the Internship and Career Fairs next week seeking advanced degree holders (Master's students, PhD students, Postdoctoral scholars)**

October 16 and 17, 2019

ARC Pavilion

For further details, login to Handshake!

[https://ucdavis.joinhandshake.com/career\\_fairs](https://ucdavis.joinhandshake.com/career_fairs)

Legend:

\* will also attend the Fall Internship and Career Fair

+ will also attend the STEM Internship and Career Fair

# will also attend the Graduate Student and Postdoctoral Scholar Internship and Career Fair

Jump to: ([Fall Fair](#)) ([Grad + Postdoc Fair](#)) ([STEM Fair](#)) ([Info Sessions](#))

### **Day 1: Fall Internship and Career Fair (Wed. 10/16) 10am-2pm, ARC Pavilion**

Albertsons Companies

Allstate Insurance Company \*+#

Ampac Fine Chemicals  
Antea Group  
Berkshire Hathaway Homestate Companies  
CA Department of Child Support Services  
California Department of Parks and Recreation  
California Department of Pesticide Regulation\*#  
California Department of Social Services  
California Department of Water Resources  
California Public Utilities Commission  
California Tobacco Control Program  
Caltrans  
Cardinal Education  
Chevron  
City of Fremont  
CoBank \*#  
County of Yolo  
Covered California \*#  
DOE- National Nuclear Security Administration\*+#  
Eichleay, Inc.  
Foster Farms  
G3 Enterprises, Inc  
GMAT  
Goodfellow Bros, Inc.  
Hamilton Company  
Hensel Phelps  
Hillstone Restaurant Group  
Hygieia Biological Laboratories  
IQVIA- Primary Intelligence  
Japan Exchange & Teaching (JET) Program  
Lawrence Livermore National Laboratory \*#  
Ma Labs, Inc  
Marine Corps Officer Selection Office, Sacramento CA  
Micro-Vu  
Northwestern Mutual-Sacramento  
Orca Biosystems Inc \*#  
Pacific Advisors  
Peace Corps  
Pro Unlimited  
Ravata Solutions \*#  
Referral Exchange  
Seneca Family of Agencies  
Sensor Tower  
Silicon Valley Bank  
Stat Revenue  
State of California Franchise Tax Board (CA,IL, TX, NY)

State of California, Employment Development Department  
Summit Learning Teacher Residency  
Teach for America  
Techtronic Industries, NA (TTi)  
Trex Company, Inc  
Triage Consulting Group  
Underground Construction  
Union Pacific Railroad  
University Enterprises, Inc.  
University of California Agriculture and Natural Resources

**Day 1: Graduate Student and Postdoctoral Scholar Internship and Career Fair (Wed. 10/16)  
2:30pm- 5:30pm, ARC Pavilion**

(**Bold** = indicated an interest in postdoctoral scholars)

**Allstate Insurance Company\*+#**

California Department of Pesticide Regulation \*#

**California State Auditor**

Co Bank \*#

Cosylab USA +#

Covered California \*#

DOE- National Nuclear Security Administration\*+#

Esurance +#

**Genapsys, Inc**

**Insight Data Science Fellows**

KLA +#

**Lawrence Livermore National Laboratory - Engineering \*#**

Novogene Corporation

**Orca Biosystems Inc. \*#**

**Ravata Solutions \*#**

Sandia National Laboratories +#

**St. Jude Postdoctoral Recruitment - Academic Programs in Biomedical Sciences**

**The Wonderful Company LLC - The Wonderful Company**

**Zillow +#**

**Day 2: STEM Internship and Career Fair (Thurs. 10/17) 10am-2pm, ARC Pavilion**

Allstate Insurance Company \*+#

Amazon

AnteaGroup

Anvil Corporation

ARCO/ Murray National Construction Company Inc.

Bio-Rad Laboratories

BioMarin

Department of General Services

California Department of Water Resources

Caltrans  
Centene Corporation  
Cepheid  
Cosylab USA +  
Creator (Formerly known as Momentum Machines)  
Cree, Inc  
Crowe LLP  
Dentons US LLP  
DOE- National Nuclear Security Administration \*+  
Enercon  
Environmental Resources Management (ERM)  
Esurance +  
Facebook  
Fresenius Medical Care North America  
Genentech  
Gotion, Inc.  
Hamilton Company  
Harder Mechanical Contractors  
Hayward Baker, Inc  
Hilmar Cheese Company  
Intel Corporation  
Japa, Inc.  
Keysight  
KLA +  
Komprise  
LightRiver  
Los Angeles County, Public Works  
Los Angeles Department of Water and Power  
Lumentum  
Marine Corps Officer Selection Office, Sacramento CA  
Maxar  
Mission Support and Test Service LLC (MSTS)  
Naval Air System Command (NAVAIR)  
Nordson Medical  
Oracle  
OSIsoft, LLC.  
Pantex/ Y-12 CNS Managed  
Pearson  
Phillips 66  
Puget Sound Naval Shipyard and Intermediate Maintenance Facility  
Ridgeline  
Sandia National Laboratories +  
Skyworks Solutions, Inc  
Union Pacific Railroad  
Veeva Systems

Venafi  
Workday  
WSP  
Zillow +#

### **Information Sessions with Employers seeking Master's and PhD students**

More employer info sessions are added every day - check Handshake for the latest!

<https://ucdavis.joinhandshake.com/events>

<b>Date</b>	<b>Employer</b>	<b>Time Start</b>	<b>Time End</b>	<b>Location</b>
10/9/19	Solarlytics	6:30 PM	8:30 PM	Wellman rm 106
10/10/19	Phillips 66	6:30 PM	8:00 PM	California Hall
10/14/19	Workday	6:00 PM	9:00 PM	Olson Hall rm 250
10/15/19	Chevron	6:00 PM	7:30 PM	Wellman rm 2
10/15/19	Zillow	6:00 PM	8:00 PM	Wellman rm 26
10/16/19	LADWP	6:00 PM	8:00 PM	Wellman rm 106
10/16/19	Ridgeline	6:00 PM	7:00 PM	South Hall 114
10/17/19	WonderfulCo.	1:00 PM	3:00 PM	South Hall 3rd floor
10/17/19	NAVAIR	3:00 PM	5:00 PM	ARC Meeting Rm 3
10/17/19	ERM	6:00 PM	7:00 PM	Olson Hall rm 261
10/22/19	Novogene	5:30 PM	7:30 PM	South Hall 114
10/22/19	Triage	6:00 PM	9:00 PM	Wellman rm 2
10/23/19	Facebook	6:00 PM	7:30 PM	Rock Hall

## Employment

### Saiful Bouquet Structural Engineers (Attached)

The structural engineering firm is based in Pasadena and they have recently opened a Downtown Los Angeles office as well. They also have another office in San Diego and are hiring for all three locations. Please see attached flyer for more information.

Civil Engineering and Construction Engineering Management Department at California State University Long Beach (CSULB) (Attached)

They are seeking applications for a tenure track faculty position at the Assistant Professor level in the area of Water Resources with one of the following specializations: Hydraulics, Surface and Subsurface Hydrology, Water Resources Engineering, Water Resources Systems Analysis and Management, Fluvial, Coastal and Ocean Hydraulic Engineering, Environmental Hydrology and Hydraulics.

Candidates need to have a Ph.D. in Civil Engineering, or a closely related field, and a B.S. in Civil Engineering. Highest degree must be completed or conferred by August 1, 2020. The review process will begin on January 6<sup>th</sup>, 2020. The effective start date for the position is August 17<sup>th</sup>, 2020.

Applications shall be submitted on Academic Jobs Online using the following URL:

<https://academicjobsonline.org/ajo/jobs/14557>

CSULB seeks to recruit and retain a diverse workforce who enthusiastically supports the University's strong commitment to the academic success of all of our students. CSULB is one of the largest universities of the California State University system, the largest four-year public university system in the United States. The campus is located in proximity to Southern California beaches and a strong, dynamic, and diverse industry. The College of Engineering at CSULB is committed to excellence in undergraduate and graduate education and research. The Civil Engineering and Construction Engineering Department provides excellent opportunities for close collaborations with industry and local partners and other departments on campus.

I would appreciate it if you could forward the attached position description and the following [link \(https://www.csulb.edu/college-of-engineering/cecem\)](https://www.csulb.edu/college-of-engineering/cecem) to your students and any potential candidate in your research group or department. Please do not hesitate to contact me at [antonella.sciortino@csulb.edu](mailto:antonella.sciortino@csulb.edu) should you have any questions.

## TA/GSR Positions

### 50% GSR Position for 2019-20 with the GradPathways Institute for Professional Development

The GradPathways Institute for Professional Development is hiring a GSR for the 2019-2020 academic year. This position will support the development and delivery of professional development programming for graduate students and postdoctoral scholars across UC Davis. We are looking to leverage your expertise and interest in one or more of **community organizing, online and digital marketing, curriculum development, social media, blogging and graduate student focused journalism, data management and visualization**, or in any area of professional development. Let us know how you can best support graduate student and postdoctoral scholar professional development in your cover letter!

#### **Duties Include:**

- Propose, design, and execute one or more projects in consultation with the Director and

Assistant Director of the GradPathways Institute.

- Support marketing and staffing of GradPathways Institute workshops and events.
- Support the maintenance of the GradPathways Institute website and the design and delivery of the GradPathways Weekly newsletter.
- Support ongoing management and collection of PhD career placement data.

**MINIMUM QUALIFICATIONS:**

- Full-time registered graduate student in good standing.

**TO APPLY:**

- Submit application materials to Job Posting #3190203 in [Handshake](#).
- Resume.
- Cover Letter detailing your specific areas of interest.

**EMAIL QUESTIONS TO:**

David Blancha, Assistant Director GradPathways Institute  
[dblancha@ucdavis.edu](mailto:dblancha@ucdavis.edu)

TA for the Department of Sociology Winter 2020

The Department of Sociology is seeking Teaching Assistant(s) for:

- SOC 11 – Sociology of Labor & Employment – Tuesday and Thursday from 9:00-10:30am
- SOC 12Y– Data Visualization in the Social Sciences – Monday 2:10-4:00pm
- SOC 46B – Introduction to Social Research – Monday and Wednesday from 12:10-2:00pm
- SOC 146 – Sociology of Religion – Monday and Wednesday from 06:10-8:00pm

The TA will attend course lectures; lead two discussion sections each; maintain student records and grades; read and evaluate written and oral assignments; and proctor all exams. Additionally, the TA will hold 2 office hours per week.

Required Qualifications:

- Must have attended, or will attend prior to beginning this position, the mandatory [CEE TA orientation \(offered every September\)](#).
- Must complete [Sexual Harassment Prevention Training](#) online prior to beginning position.
- Must be eligible to hold a [graduate academic appointment](#).

Preferred Qualifications:

- Undergraduate or graduate work in sociology or related field
- Experience as a teacher, TA, Reader, and/or AI

Application Details: To apply, please send CV to Jacque Leaver at [jjleaver@ucdavis.edu](mailto:jjleaver@ucdavis.edu). Students may also apply through Handshake (job posting #3198744).

TA In the African American and African Studies Department Spring 2020 (Attached)  
[Spring 2020 Position](#)

AAS 10 – African-American Culture & Society (50% Position, must attend lectures Tuesdays and Thursdays 1:40pm-3:00pm and lead two sections)

Critical examination of the historical, political, social, and economic factors that have affected the development and status of African-American people in contemporary society.

AAS 141 – Psychology of the African American Experience (50% position, must attend lectures Tuesdays and Thursdays 6:10pm-7:30pm and lead two sections)

Introduction to the psychological issues faced by African Americans. Description of any disparities in mental health care experienced by African American and Diaspora populations in the United States. Analysis of issues from European/Western and Afrocentric frame of reference. Emphasis on Optimal Theory, a psychological theory based on an Afrocentric world view.

AAS 165 – Afro-Christianity & the Black Church (50% position, must attend lectures Tuesdays and Thursdays 9:00am-10:20am and lead two sections)

Examination of the historical role of Christian belief and practice as well as the institution of the Black Church in the experience of African Americans, from slavery to the present.

#### QUALIFICATIONS:

- Full-time registered graduate student
- 3.00 Minimum GPA or equivalent
- Must have attended, or will attend prior to beginning this position, the mandatory CEE TA orientation (offered every September).
- Must complete Sexual Harassment Prevention Training online prior to beginning position.
- Students with experience in the subject matter will be given preference

#### TO APPLY:

- Submit application materials to Job Posting #2809733 in Handshake or by email.
- CV (no more than 2 pages).
- Complete the AAS TA Application.
- Teaching evaluations for 2-3 courses, if available.

#### EMAIL QUESTIONS OR APPLICATION MATERIALS TO:

Subject: African American and African Studies Spring TA Application

Victoria Torres | [vgtorres@ucdavis.edu](mailto:vgtorres@ucdavis.edu)

## GradPathways Institute for Professional Development

### **Featured Event**

### **Engaging the Hard Conversations: Effective Communication for Graduate Students and Postdocs**

Tuesday, October 22nd | 10:00am-12:00pm

SCC Room D

Does conflict make your jaw tight, your palms sweaty, and make you want to run the other way? This session will provide specific tools designed to help you deal with conflict in a productive, effective way.

[Learn More](#)

### **Upcoming Events**

#### **Collaborative Research Including Collaborations with Industry**

**Monday, Oct. 14 | 12:00-1:00pm | Genome Center Rm. 1005 & Edu. Bldg. Rm. 1204 LH**

The Responsible Conduct of Research program provides graduate students and postdoctoral scholars information, training, and tools to address the increasingly complex issues that they will confront during their careers

[Learn More and Register](#)

#### **Keep Them Engaged! Active Learning for Student Success**

**Monday, Oct. 14 | 12:10 – 2:00pm | The Grove, Rm 1360**

Come learn strategies to promote active learning to increase student learning and retention.

[Learn More and Register](#)

#### **Fall Internship and Career Fair**

**Wednesday, Oct. 16 | 10:00-2:00pm | ARC Pavilion**

[Learn More](#)

#### **New Postdoctoral Scholars Orientation**

**Wednesday, Oct. 16 | 1:00-3:00pm | Student Community Center Room E**

No need to register - just show up!

#### **Graduate Student and Postdoctoral Scholar Internship and Career Fair**

**Wednesday, Oct. 16 | 2:30-5:30pm | ARC Pavilion, Upper Level**

[Learn More](#)

#### **STEM Internship and Career Fair**

**Thursday, Oct. 17 | 10:00-2:00pm | ARC Pavilion**

[Learn More](#)

#### **Mentoring 101: Introduction to Mentoring**

**Thursday, Oct. 17 | 12:10-1:30pm | Student Community Center Room D**

Attend any/all of the Mentoring 101 workshops! The successful completion of 4/5 workshops will result in a certificate for the attendee!

[Learn more and register](#)