Civil Engineering Undergraduate Announcements April 26, 2019

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Seeking Undergraduate Data Analyst!

Description of the job:
We are seeking two undergraduate students to work exclusively with survey and physiology data in a large study investigating interactions between parents, children, and their biological rhythms in a Mexican origin population. These positions will be working closely with a graduate student to clean, check for errors, reliability, and create codebooks with multiple sources of data. This will be a great learning experience and develop valuable skills for people interested in child development and data sciences. Availability during the summer is required. Preferably, we would like students that will continue throughout the fall quarter and beyond. These position would be for units, but if the person stayed for multiple quarters there would be the possibility of payment. Selected candidates would start as soon as possible. Preferred availability on Monday mornings or afternoons and/ or Thursday afternoons. This will be discussed in the interviews.

Minimum qualifications:
Experience with SPSS, Data Analysis course (HDE 120; PSC 103A or B; or an upper level Applied Statistics course).
Interest in data!

Preferred qualifications:
Experience with SPSS syntax.
Experience with Excel.
Familiarity and/or willingness to become proficient in MetricWire and Qualtric online platforms.
Willingness to become proficient in descriptive data analysis in SPSS, including checking for the reliability of scales and video coding.
Interest and/or familiarity with research on child development, stress physiology, sleep, and Mexican culture.

To apply:
Please send an email of interest to Leah Hibel and Elisa Ugarte (lchibel@ucdavis.edu, eugarte@ucdavis.edu); email subject: "undergrad data analyst. In this email describe your experience with data, statistical packages, and statistical analyses (list relevant courses). Please also attach a resume or CV.

Helmet Hair Don’t Care Campaign

We are celebrating Helmet Hair Don’t Care Campaign from April 22 - 26. The Helmet Hair Don’t Care campaign aims to increase the number of students wearing a helmet by addressing barriers like access and appearance. Health Education and Promotion (HEP) would appreciate your support in encouraging students to sign the Helmet Hair Don’t Care pledge to receive a FREE helmet. The pledge can be completed online in less than 1 minute by visiting https://shcs.ucdavis.edu/helmet-hair-dont-care or students can go to the Bike Barn to sign the pledge. Please spread the word to friends, so that we can continue increasing bike safety at UC Davis!
Event: April 24

The Helmet Hair Don’t Care Event will be on **Wednesday, April 24 at the UCD Farmers Market at the SHCS table from 11 am - 1 pm**. $5 Farmers Market vouchers will be given to students wearing their helmet (while supplies last). Use the UCD Farmers Market Vouchers to buy snacks, fresh produce, or baked goods! Don’t have your helmet yet?, No worries, sign the pledge with this link [https://shcs.ucdavis.edu/helmet-hair-dont-care](https://shcs.ucdavis.edu/helmet-hair-dont-care) and take it to the Bike Barn to get your helmet before the event!

Free Giveaways: April 22-26!!

The Helmet Hair Don’t Care Campaign will be Raffling Free Prizes during the April 22 - 26. Check out UCD Student Health and Counseling Services social media each day to see how you can win prizes such as $5 Farmers Market Vouchers, $5 CoHo gift card and T-shirts donated by UCD Campus Store. Follow SHCS on Instagram ([@ucdshcs](https://www.instagram.com/ucdshcs)) to learn more about the HHDC campaign giveaways. Prizes will be announced the next day in the comment section of the post. Stories will go live each morning, so make sure you are checking the @ucdshcs Instagram stories and post. **Friday Winner will be announced at Monday April 29 pm.**

WRRC Gender Equity Internship Program

Hello Community!

**Reminder**

that applications are due in ONE WEEK!

The WRRC Gender Equity Internship Program strives to provide leadership and professional skill development opportunities in an inclusive and intersectional feminist space where students can recognize their leadership potential, and where women, womxn, trans, non-binary, and gender nonconforming students can become fully empowered. We seek to empower interns to develop creative ways to address sexism, genderism, cis-genderism, and cis-sexism that inspire hope and offer opportunities to create change. The Gender Equity Internship Program offers student-scholars an opportunity to gain hands-on experience supporting WRRC functions, developing programs, and providing outreach presentations.

For more information and/or to submit an application to be an intern, please visit: [http://tinyurl.com/GEIP2019](http://tinyurl.com/GEIP2019)

Please review the program’s requirements and deadlines thoroughly before applying. Applications are due April 30, 2019 by 11:59 PM.

If you have any questions, please email wrrc@ucdavis.edu.
Langan Engineering and Environmental Services Information Session
Langan Engineering and Environmental Services will be on campus at Olson Hall - Room 223 on Wednesday, May 1, 2019 hosting an information session from 6:30PM – 7:30PM.

Please see the attached flyer for additional information.

Please register via Aggie Job Link.

LANGAN
Founded in 1970 and headquartered in Parsippany, N.J., Langan (www.langan.com) provides integrated site engineering and environmental consulting services for land development projects, corporate real estate portfolios, and the energy sector. Langan employs more than 1,000 professionals and has regional offices in New Jersey, New York, Pennsylvania, Connecticut, Virginia, Washington, DC, West Virginia, Ohio, Florida, Texas, Arizona, and California. With more than 100 LEED APs, the firm ranks among the top Design Firms by Engineering News-Record and has consistently ranked among the Best Engineering Firms to Work For by CE News.

Langan International, the firm's wholly-owned subsidiary based in New York, provides all technical disciplines from offices in Abu Dhabi, Dubai, Athens, Doha, Istanbul, London, and Panama.

Insight Fellows Program
Apply to the Insight Fellows Program by May 13: https://apply.insightdatascience.com/

Insight Fellows:
- Pay no tuition; the program is fully funded by top companies
- Meet, interview, and join top companies
- Launch a cutting-edge career where the average starting salary is $125K
- Join a network of over 2000 industry leaders

Insight alumni are now working at Facebook, LinkedIn, The New York Times, Apple, Airbnb, Netflix, Memorial Sloan Kettering Cancer Center, Github, Slack, 23andMe, Twitter, Bloomberg, NBC, Pinterest, Microsoft, Wayfair and 700+ other top companies.

Insight is now accepting applications from graduating students (must have completed all coursework by September 9th in order to participate full time) for our fall sessions in:

- Artificial Intelligence
- Data Engineering
- DevOps Engineering
- Decentralized Consensus
- Security
- Data Science*
- Health Data Science*

*Please note that our programs are open to all degree levels, except our Data Science and Health programs, which have a PhD requirement

Upcoming Deadlines & Start Dates:
- Application deadline: May 13 (session begins September 9)

Learn more & apply: https://apply.insightdatascience.com

Not ready to apply? Sign up for our notification list: https://notify.insightdatascience.com/notify
Questions? Email us at info@insightdatascience.com
Community Service Resource Center Weekend of Service

The Spring Quarter Weekend of Service is on May 3-5! Get a group together and have fun volunteering, or go solo and make friends while lending a hand. For this quarterly event, we connect volunteers and organizations directly. Making a difference has never been so easy! Check out the full list of Weekend of Service projects here.

All you have to do is choose which event you want to volunteer for and sign up online. There are currently 9 projects with volunteer opportunities in Davis and 9 projects with volunteer opportunities in neighboring cities.

So far, projects include:

- Dance 4 Kids (Alpha Phi Omega)
- California Honey Festival
- Relay for Life (Colleges Against Cancer)
- Walk MS (National Multiple Sclerosis Society)
- and many more!

Thank you for considering the Weekend of Service, and we look forward to your service!

Impact & Innovation: Design For Social Good Panel

RSVP: https://www.eventbrite.com/e/impact-innovation-design-for-social-good-tickets-60658066911

UCGHI Planetary Health Center of Expertise Summer Work Experience Program

The UCGHI Planetary Health Center of Expertise, in partnership with the University of California's Agriculture and Natural Resources Cooperative Extension, is currently accepting applications for five fellowship opportunities in our 2019 Summer Work Experience Program! Through these opportunities, students can gain hands-on experience working on projects related to agriculture, animal science, engineering, and outreach.

Information about the specific fellowships available, as well as instructions for submitting an application, can be found in the attached document. We would be grateful for your assistance in sharing this announcement with the students and faculty in your department.

Applications are due by 5:00pm PST on April 30, 2019 and interviews will be conducted in May. Any questions can be emailed to us at planetaryhealth@ucdavis.edu.

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