ENVIRONMENTAL SCIENCE AND STUDIES

NEWSLETTER



DID YOU STOP BY THIS YEARS DEGUTIS LECTURE W/ SPEAKER MAGGIE AMSLER? LEARN MORE ABOUT IT NEXT WEEK!

IMPORTANT DATES:

TUES + THURS, MAY 7 + 9

DUG VOLUNTEER HOURS

4:20 PM @ BELDEN & BISSEL

SATURDAY, MAY 25

DEI SHEDD AQUARIUM EVENT
7:00 PM @ SHEDD - SIGN UP
ON PAGE 2!

ENV STUDENT HANDBOOK

ENV Graduate Assistant Position is Here!

ENV is looking for one (1) two-year DEI Graduate Assistantship (GA) for a thesis student beginning* the program in Fall 2024. The GA will receive partial tuition remission as well as a 13 hour per week stipend (\$19/hour) during academic quarters.

If this interests you, or you want to know more check out **Page 4 or the attached document for more information**! Diverse candidates encouraged to apply!

ENV ANNOUNCEMENTS, NEWS AND EVNETS!

UPCOMING: DEI'S SHEDD AQUARIUM RITMO DEL MAR TRIP!

Date: May 25th, 2024 Time: 7:00 PM

Sign up below!



ENV ANNOUNCEMENTS, NEWS AND EVENTS!

THE MAGICICADA SOUNDMAP PROJECT - MONITOR OPPORTUNITY

Do you have an iPhone or a friend with one? You can sign up to help generate a sound map of Brood XIII cicada choruses throughout Cook County and surrounding areas. Collecting this data will help scientists understand the range, abundance, and daily sound patterns of periodical cicadas in Cook County sites where 17-year cicadas are present. This will be the first time in history that sound recordings can be used to map our local cicada populations.

Why?

Periodical Cicada emergences can indicate not just present land use, but the cumulative impact of the last 17 years at a given site. Factors that are harming terrestrial invertebrate populations include changing land use, climate change, pesticide use, and soil compaction. Experts in ecological restoration and natural areas land management increasingly urge our field to pay more attention to what is happening **below ground** in order to foster healthy ecosystems.

Get Involved

Sign up at the Forest Preserve website here: https://volunteer-fpdcc.givepulse.com/event/447701-magicicada-soundmap-project-community-scientist-opportunity

Contact Negin Almassi, Resource Management Training Specialist, at negin.almassi@cookcountyil.gov to volunteer or ask further questions. view the <u>iNaturalist project</u> and join a training to become a cicada monitor.

REGISTRATION OPEN NOW UNTIL JUNE 30TH/WHEN SPACE RUNS OUT



JOBS, INTERNSHIPS, AND MORE!

DEPAUL UNIVERSITY ENVIRONMENTAL SCIENCE AND STUDIES GRADUATE ASSISTANT POSITION

The MS Environmental Science program at DePaul University is recruiting for one (1) two-year DEI Graduate Assistantship (GA) for a thesis student beginning* the program in Fall 2024.

Diverse candidates encouraged to apply!

This student GA will receive a partial tuition remission (48 of 52 credit hours) as well as a 13 hour per week stipend (\$19/hour) during academic quarters (three (3), 10-week quarters per academic year).

During the 2024-2025 academic year (AY), 60% of the student's GA time will support the Environmental Science and Studies Department's Diversity, Equity, and Inclusion (DEI) efforts, with 40% of the student's time dedicated to their thesis research. During AY2025-26 thesis research time will comprise 70% of the GA's hours, with 30% time on DEI work; the student is expected to complete their master's thesis at the end of this second academic year, in Spring Quarter 2026.

To apply: Please submit your application for the MS Environmental Science program through the graduate school website (https://grad.depaul.edu/apply/), where you will be asked to submit basic applicant information, transcripts for all previous universities attended, 1-2 letters of recommendation, and a Personal Statement.

IMPORTANT: To be considered for the funded GA position: After the main text of your ~1-page Personal Statement, please answer the questions on the attached document after a bolded section heading reading, "Additional Questions for GA Applicants." (If you've already applied + been admitted to the program for Fall 2024, please re-submit your application materials and amended personal statement with the following questions to cklimas@depaul.edu to be considered for the GA position.)

JOBS, INTERNSHIPS, AND MORE!

WANT TO BE A MCNAIR SCHOLAR? LEARN MORE BELOW!



About the Program:

The McNair Scholars Program prepares and supports first-generation, low-income DePaul undergraduates in their pursuit of doctoral studies. The program utilizes seminars, coursework, and faculty-supervised research to foster the commitment needed to pursue doctoral studies and a career in university-level teaching and research.

Services include:

- Paid Summer Research Experiences
- Graduate School Visits
- Seminars, Workshops, and Conferences
- · Graduate Application Assistance



mcnairscholars@depaul.edu Office: SAC 166



JOBS, INTERNSHIPS, AND MORE!

PEGGY NOTEBAERT NATURE MUSEUM - TEENS PROGRAM EDUCATION INTERN

<u>Duration:</u> June 12 - August 2, M-F 9 - 3:30

Description:

- The Nature Museum is seeking two college-aged Interns, for a 7.5-week position, assisting with the "Teenagers Exploring and Explaining Nature and Science" (TEENS) summer program. TEENS is a six-week program engaging Chicago public high school students in teen-driven investigations of urban ecosystems and the relationships between humans and nature.
- Stipend of \$3,500

Application:

 Email resume and cover letter to: teens@naturemuseum.org. Please include "Education Intern, Teen Programs" in the subject line. No phone calls please. Qualified candidates will be contacted.



SEEDS FIELD TRIP TO THE CANADIAN ROCKIES!

The SEEDS program is proud to announce a new International Field Trip to the Barrier Lake Field Station, a part of the Biogeoscience Institute of the University of Calgary in Alberta, Canada from October 2-6, 2024! Participants will be learning about a wide range of ecology concepts from urban flatlands of Calgary to the foothills, lakes and peaks of the Canadian Rockies!

The ESA-SEEDS Program will cover all the selected participants expenses for this field trip including travel, lodging, ground transportation and meals.

The application portal will remain open until <u>May 27, 2024</u> at midnight.

Learn more and apply **HERE**



FREE CLIMATE ADVOCACY PROGRAM - CITIZENS' CLIMATE LOBBY

Citizens' Climate Lobby/Citizens' Climate Education (CCL), a national nonprofit organization that builds grassroots support for climate legislation, is offering a free Climate Advocacy Certification Program! This provides valuable transferable skills in advocacy, climate science, and communication over the course of a 15-week remote course.

Students interested in enrolling in next semester's program should sign up **HERE** by May 7th, or they can email Steffanie Munguía at ccl.highered@citizensclimatelobby.org to be added to the course through May 14th.

They also are recruiting students and recent grads for intern/fellowship positions in the fall!

Find more info **HERE** as well as other opportunities from CCL!





YMCA EARTH SERVICE CORPS IS HIRING - PROGRAM INSTRUCTORS

Looking for out of state opportunities? The YMCA Earth Service Corps (YESC), a youth-led environmental education program in **Seattle, WA**, is hiring! We are seeking passionate Program Instructors who can inspire and support the next generation of environmental leaders starting in September 2024.

Position description <u>HERE</u> Apply <u>HERE</u>





SCIENTIFIC ILLUSTRATOR INTERN THE FIELD MUSEUM

Produce scientific illustrations of
Chicago region native plants that have
important relationships with native
pollinators. Work closely with scientists
to ensure accuracy and quality of
illustrations and participate in
occasional habitat restoration or
planting days in the City of Chicago and
in the far south suburbs of Chicago to
learn more about local ecology and
pollinators. Learn more HERE



CSH GRADUATE RESEARCH FUND - CROWDFUNDING CAMPAIGN

DePaul's College of Science and Health is currently crowdfunding to help cover expenses for our Graduate Research Fund (GRF), the only program of its kind in our College. The program provides critical funding for student research and conference travel, enabling our students to gain valuable scholarly experience and build key professional networks.



RESEARCH AND INTERNSHIP EXPLORATION PANEL - SPONSORED BY THE CSH STUDENT AMBASSADOR PROGRAM

Learn about paid internship and research opportunities available to CSH students, what the experiences are like, how to explore and pursue them, how to apply for them, tips and suggestions about how to be successful when applying, etc.

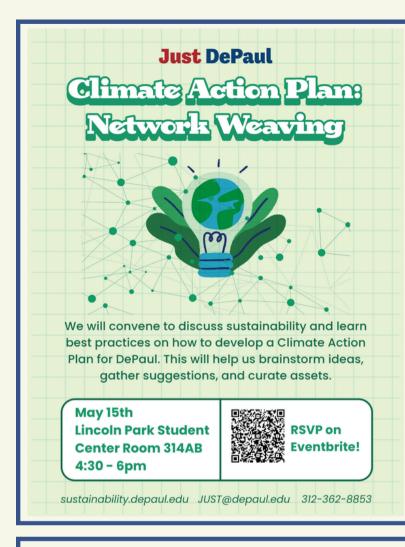
Date: May 7th

Location: McGowan South 105 Time: 11:30 AM - 12:30 PM

Food: Light Refreshments

RSVP with QR code or see flyer attached!





JUST DEPAUL - CLIMATE ACTION PLAN: NETWORK WEAVING

"We will convene to discuss sustainability and learn best practices on how to develop a Climate Action Plan for DePaul. This will help us brainstorm ideas, gather suggestions, and curate assets."

May 15th Lincoln Park Student Center Room 314AB 4:30 PM - 6:00 PM

Register **HERE**!

DEPAUL CAREER CENTER - JOB SHADOWING PROGRAM

Don't miss out on the Career Center's relaunch of their Job Shadow Program happening from **June 17th-28th**. This program is a learning opportunity for undergraduate and graduate students in science and health majors interested in getting some real-world experience even before they get a job. Gaining insights from many potential career paths and work environments, this program will introduce members of your student organization, DePaul College of Science and Health Student Association, to different work cultures as well as career opportunities that relate to their interests and skills.

Apply now and seize the opportunity to experience professional life, firsthand!



Applications open until May 5th at 11:59 PM