ENVIRONMENTAL SCIENCE AND STUDIES

NEWSLETTER



DIBS SAYS "HAPPY BLACK HISTORY MONTH!"

IMPORTANT DATES:

SATURDAY, FEBRURARY 3
BEGIN W02024 OPTIONAL MID-TERM
FXAM WFFK

ENV STUDENT HANDBOOK

2024 Excellence In Teaching Award

Do you know a faculty member in the College of Science and Health who is a great teacher? Nominate them for the 2024 Excellence in Teaching Award.

Briefly share why you think your nominee should be considered for an Excellence in Teaching award to

CSHAwards@depaul.edu or online at https://tinyurl.com/ra4mebmm by Monday, February 12, 2024. Please share this nomination opportunity broadly!



EXCITING NEW COURSES FOR SPRING QUARTER!

ENV 390: ENVIRONMENTAL RACISM

Coming next quarter is ENV 390: Environmental Racism taught by Dr. Ocloo and cross-listed with DePaul's department of African and Black Diaspora Studies!

"Low-income communities of color have historically been disproportionately exposed to fumes, toxic waste, and contamination. As a result, they have faced an increased risk of health problems such as cancer, respiratory illnesses, and shorter life expectancy. In this course, we will explore the multidisciplinary theoretical frameworks of environmental racism and trace the uneven distribution of environmental hazards across communities of color. This course will have a strong focus on the experiences of people of African descent. Using a broad range of historical and current case studies, we will analyze how environmental problems exacerbate social inequality and the impacts of failed government responses following an environmental crisis. In addition, we will also survey environmental racism as a global phenomenon by investigating diverse topics such as the impacts of climate change and the illegal exportation of plastic waste to the Global South. Lastly, we will explore the emergence of the environmental justice movement and how it's seeking to protect all people from environmental hazards"

HLTH 346: ENVIRONMENTAL OUTREACH THROUGH EXPERIMENTAL LEARNING

In this exciting new Experiential Learning Course you will mentor high school students in a social justice orientated scientific experiments in environmental health.

All majors welcome!

Contact Professor Lippert for more info: jlipper1@depaul.edu



EXCITING NEW COURSES FOR SPRING QUARTER!



SPRING 2024: ENV 343/ENV 443 MAMMALOGY

Humans are mammals. Understanding about other mammalian groups is vital to understanding our species and the impact that our species is having on other mammals and their environments.

This class will focus on the understanding of mammals in with an emphasis on the mammals of the Midwestern US, however, you will be given a window on the mammals of the world.

You will also learn a variety of museum techniques.

Dr. Noé de la Sancha

Lectures Thursdays - 4:20 PM - 5:50 PM

Lab Fridays - 1:00 PM - 4:10 PM @ FIELD

MUSEUM



SPRING 2024: PAX 386/PPS 359 COMPARATIVE INTERNATIONAL DISABILITY STUDIES

Gain global insights into disability rights, spanning legislation, inclusive practices, and social movements. Elevate your understanding for a more inclusive society.

Professor Anne Crylen
Online on Zoom
Tuesdays - 5:45 - 9:00 PM

CONNECT WITH ENV'S DEI GROUP!

LOVE, LISTEN, LEARN; VALENTINE'S DEI SESSIONS!

Tuesday, Feb 13th @ 2:00 PM - 4:00 PM &

Wednesday, Feb 14th @ 12:30 PM - 2:30 PM

McGowan South Conference Room 204

"OPEN TO ALL STUDENTS! JOIN US ON ONE OR BOTH

DAYS FOR TREATS, CRAFTS, AND CONVERSATION"





CONNECT TO A MENTOR WITH DEI'S PEER MENTOR PROGRAM!

The ENV Peer Mentor Program offers support for students in environmental science.

We pair you with experienced students who can guide you through your academic and professional journey.

Whether it's help with research, career advice, or networking, our mentors are here to assist you.

UPCOMING CAMPUS EVENTS AND OPPORTUNITIES!

CSH UNDERGRADUATE RESEARCH OPPORTUNITIES!

Deadlines Approaching!

UNDERGRADUATE RESEARCH





OPPORTUNITIES (\$





DePaul/Rosalind Franklin Summer Research Program - Deadline February 23rd

(RFUMS) Summer Research Program is a paid biomedical sciences research program for undergraduate students on the Rosalind Franklin campus. Help conduct research during Summer 2024 in areas such as virology, microbiology, physiology, and neuroscience! Apply now on Handshake!

Dean's Undergraduate Fellowship - Deadline February 23rd

Intern during Summer 2024 at one of the many world-class health and science institutions in the Chicago area (eg. Field Museum, Lincoln Park Zoo, Chicago Department of Health, etc.) with this unique 10-week, paid summer research program. Apply now on Handshake today!

MUSE (Master's-Undergraduate Scholarly Engagement) - Deadline March 1st Students from underrepresented groups will conduct original research, present findings, and share knowledge with the scientific community, all with the help of a graduate student mentor. Learn more about the program and complete our interest survey if you'd like to participate!

Undergraduate Summer Research Program (USRP) - Deadline April 9th

Interested in conducting an original research project over the summer? USRP could be your chance! Find the guidelines and student application here.

Undergraduate Research Assistantship Program (URAP) - Deadline May 6th

Did you know you can assist a faculty member with their research during the academic year? Learn more about gaining one of a kind research experience through URAP here.





Questions? Email CSHAdvising@depaul.edu.

UPCOMING CAMPUS EVENTS AND OPPORTUNITIES!

URBAN GROWERS COLLECTIVE

Internship Applications For 2024 Are Open!

Requirements:

- 18 and up (this internship is primarily geared towards college-aged students, or those seeking a career shift)
- Ability to commit to at least 3 working days per week, for a program length of 10 weeks.
- Interest and passion for learning about urban agriculture and food access topics!

Application Timeline:

Applications for all seasonal internships are accepted on a rolling basis. Absolute final due dates for application acceptance are listed below.

- Spring Application Due Date: March 1st, 2024
- Summer Application Due Date: May 3rd
- Fall Application Due Date: August 2nd

LEARN MORE AND APPLY HERE



THE MORTON ARBORETUM

PLANT CLINIC INTERN (\$16.00/hour)

The Plant Clinic is a free service provided by The Morton Arboretum that synthesizes and shares the latest science-backed plant care best practices with home gardeners and green professionals.

The Plant Clinic is seeking an individual who can join the team to create specific content for the Plant Clinic portion of the Arboretum's website. You will need to be able to gather research from various sources and integrate it into written documents clearly and concisely.

APPLY **HERE**

STAFF LEARNING INTERN (\$17.00/hour)

To address the challenge of staying updated on the multitude of projects and programs within this large institution, The Morton Arboretum is seeking a staff intern to assist in implementing an employee learning program.

The focal point of this program is the monthly "Know Your Arboretum" (KYA) series, where staff members share insights on their work through presentations and workshops.

APPLY **HERE**

CHICAGO PARK DISTRICT - NATURE OASIS IS HIRING!

The Chicago Park District is hiring multiple positions to support Outdoor Education and Engagement Programs for the 2024 season. Nature Oasis is a Chicago Park District program that offers Chicagoans informal engagement opportunities with their local natural areas. Programs include fishing, canoeing, nature field trips, park bonfires and more.

This position begins mid-June, and hours range from 20-30 hours per week through August, with the possibility of extension into fall months.

Pay is \$20.80 an hour.

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Learn more and apply **HERE**

Deadline is February 9th

HPW HOLISTIC WELLNESS DEVELOPMENT PROGRAM

The Holistic Wellness Development Program is for students interested in improving their personal well-being through the 8 Dimensions of Wellness: intellectual, occupational, financial, environmental, physical, emotional, spiritual, and social!

Through participating in this program, students will meet with the Office of Health Promotion & Wellness Clinical Intern, remotely or in-person, to set goals, share resources, support progress, and reflect on their mental health and well-being.

Scan the QR code or click the link HERE



EPA HIRING WEBINAR - FEBRUARY 7TH, 2024 + RECRUITMENT WEEK STARTS NOW!

The Environmental Protection Agency (EPA) is hosting a special hiring webinar on February 7 at 2:00 PM ET to support first-time applicants and those interested in learning about the federal hiring process. This event will feature EPA Deputy Administrator Janet McCabe, EPA hiring specialists, and other special quests.

The Be EPA Hiring Webinar is open to the public, and we encourage you to invite your friends/students/network by sharing this registration link with them: https://app.joinhandshake.com/events/1465684/share_preview



OPENLANDS ARBORIST REGISTERED APPRENTICESHIP PROGRAM

The Arborist Registered Apprenticeship is a 3-year training program administered by Openlands in partnership with the Department of Labor and Tree Care Companies across the Chicago region. The Apprenticeship coordinates with the industry to improve recruitment and retention and create a path to welcome more diverse and experienced applicants.

At the same time, the program introduces participating apprentices to a diverse array of career opportunities in Arboriculture and Urban Forestry, all while being paid, gaining credentials, and professional training by certified arborists in the field.

Learn more **HERE**



NATURAL RESOURCE AND RESEARCH INTERN - NAHANT MARSH EDUCATION CENTER

GENERAL JOB SUMMARY: The Intern position will consist of 20 hours of natural resource work per week at Nahant Marsh as directed by the Natural Resource Manager. The intern will also work 20 hours per week performing Rusty Patch Bumblebee surveys and bat monitoring in the Quad Cities area as determined by the USFWS.

LOCATION: Nahant Marsh Education Center, 4220 Wapello Ave, Davenport, IA 52802

SALARY: \$15/hr

START DATE: May 20, 2024

LEARN MORE **HERE**



COMMUNITY ENGAGEMENT POSITION AT THE FIELD MUSEUM!

"The Keller Science Action Center at the Field Museum is hiring a <u>Senior Community Engagement</u>

<u>Specialist</u> to join our Chicago Region team in working with community members to build a greener Chicago.

This is a full-time (35-hours per week) position, at \$53,000-\$58,000.

Learn more and apply **HERE**





Metropolitan Chicago Data Science Corps Summer Internship Opportunity

The Data Science Application for Undergraduates (DAU) is a summer internship for students from one of the five Implementation Partner

Compensation guaranteed! Help support nonprofits dedicated to improving Chicagoland using



ELIGIBILITY REQUIREMENTS

Applicants must be undergraduates and have taken the following courses:

Northwestern & DePaul:

NEIU & CSU & iSchool:

More information at: sites.northwestern.edu/mcdc/students













METROPOLITAN CHICAGO DATA SCIENCE **CORPS SUMMER INTERNSHIP**

The Data Science Application for Undergraduates (DAU) is a summer internship for students from one of the five Implementation Partner universities at the bottom of this flyer. Compensation quaranteed! Help support nonprofits dedicated to improving Chicagoland using Data Science skills!

Partner with community organizations to get real world experience!

Learn more **HERE**



GARY COMER YOUTH CENTER MULTIPLE PART-TIME POSITIONS!

The Comer Crops program provides young adults ages 18-24 with an immersive experience in community food systems, food sovereignty work, and other fields related to urban agriculture while earning money.

The program's mission is to provide a green space for youth leadership; to promote environmental literacy; and to foster agency within the local food system in order to further sustainability and resilience in their communities.

Learn more **HERE**