

UDRAW Fall 2026 Position Descriptions

Additional Positions Forthcoming

Art and Design

Name of Position: Assistant for Ravens Press

Position Description: Raven Press is an experimental letterpress printing facility located on the second floor of the Studio Arts building near the Old College (North) campus of the University of Delaware.

Art & Design Department professor Katie Leech maintains the press and advocates for the importance of typography and physical processes in student education.

This project will allow all students to explore an experiment with typography using a hands-on printing process.

While exploring you will also help create an inventory and clean and organize the thousands of letters we have collected for the past 20 so years.

There has been interest in having a better understanding of what the letterpress is, historically, and how it works to create content for the masses. Students in English, art, and design have enjoyed the opportunity to work with moving type to create images and printed work like poetry booklets, zines, and small publications.

Time Commitment: Hours/Week: 5-10

You must be available on Monday or Wednesday.

Required skills: 1. Be in good academic standing (GPA of 3.0 or higher)

2. Be interested in student learning

3. Be organized

4. Have good time management skills

5. Have good communication skills

6. Be attentive to detail

7. Be able to commit to at least 5 hours of work per week (limit of up to 10 hours)

8. Be interested in learning about typography & printmaking (non-artists are welcome)

To Apply: If interested, please contact Katie Leech by email, katiefai@udel.com

Subject Line: Raven Press Research Assistant

The following information:

1. Name

2. Weekly Hours of Availability for the Fall 2026 Semester

3. Cell phone number

4. Preferred email address

5. A short statement about your interest in working at Raven Press.

6. Resume or CV (optional)

Art and Design

Project Name: Studio Assistant to Introduction to Sculpture

Project Description: The position involves attending ART 250, Introduction to Sculpture, Tuesdays or Thursdays, 12:45PM - 3:15PM, and assisting the instructor with projects (safe operation of shop tools, sketching, ideation, and completion of projects; Also participates in projects, critiques, and shop clean-up.

Preferred Qualifications: Successful completion of ART 250 or ART 255 with a B or better.

Time Commitment: 5-10 hours per week

How to Apply: email gshelnu@udel.edu to set up in-person interview

Art and Design

Name of Position: Research & Media Assistant

Position Description: This position supports RISCC-ACT (Risks, Impacts, & Strategies for Coastal Communities: Accelerating Action through Translation), an NSF-funded Seed Translational Research Project led by Jon Cox at the University of Delaware that translates NSF-supported coastal resilience research into accessible public programming through documentary film, traveling exhibitions, Photovoice workshops, educational materials, and community conversations with scientists, educators, artists, and local leaders in Delaware, Rhode Island, and South Carolina. The undergraduate researcher will contribute directly to the project's Delaware-based activities, including co-facilitating Photovoice workshops with community members, assisting with documentary film and exhibition production, helping develop materials for the RISCC-ACT Toolkit (curricula, workshop protocols, and facilitation guides), and supporting evaluation of participants' climate-risk understanding, trust in science, and sense of agency. This work directly advances the 2026 Delaware Science and Technology Plan's identification of BlueTech Innovation as an emerging growth opportunity, particularly its emphasis on coastal resilience, environmental monitoring, public-sector engagement, and workforce development, while giving students hands-on training in research translation, science communication, and community-engaged scholarship.

Preferred Qualifications: No prior research experience or specific coursework is required. Students with interest or experience in any of the following are welcome but not required to apply: photography, video, or visual storytelling; environmental science or coastal/climate studies; graphic design or exhibition development; education, outreach, or community engagement; or qualitative research and evaluation methods.

Time Commitment: 5-10 hours/week

How to Apply: Email Jon Cox at joncox@udel.edu

Chemistry

Name of Position: Researcher

Position Description: The Rozovsky Lab in the Department of Chemistry and Biochemistry at the University of Delaware is seeking a student to assist with mammalian cell culture. The student will help maintain mammalian cell lines and support ongoing research projects. Responsibilities may include culturing and passaging cells, preparing media and reagents, assisting with transfections or other cell-based assays, maintaining accurate records, and helping with general lab organization.

Preferred Qualifications: Prior experience with mammalian cell culture is required, as the position will involve regular work with cultured mammalian cells. The ideal candidate is reliable, organized, careful with sterile technique, and able to work independently after training.

Time Commitment: Up to 10 hours and a minimum of five hours

How to Apply: Interested applicants should send a brief statement of interest, a resume or curriculum vitae, and contact information for references to Sharon Rozovsky at rozovsky@udel.edu.

Earth Sciences

Name of Position: Investigation of the Earth's Mantle

Position Description: Student will join the Mantle Processes Group to work on a project using field samples of mantle rocks to study the interior of the Earth. Research projects will explore questions such as: (1) What do sample microstructures indicate about fault-zone deformation? (2) How does sample petrography constrain hydrothermal alteration? (3) What extent of prior melting is indicated by the rock's chemical composition?

Preferred Qualifications: Student needs to have taken GEOL302 (Petrology) so that they have experience with the identification and interpretation of minerals in hand samples and thin section. Student needs prior experience with Excel for organizing and plotting data.

Time Commitment: 3 hours/ week

How to Apply: Email to Prof. Warren with details of research interests, prior work experience, and CV. Email: warrenj@udel.edu

Education

Name of Position: Education Undergraduate Research Assistant

Position Description: Dr. Esboldt is seeking an undergraduate research assistant to join two qualitative studies of teacher learning. The first examines how teacher candidates come to understand ideas of equity across their coursework and field placements. The second follows how K-12 teachers make sense of and respond to immigration enforcement in their schools and communities. The student-scholar in this role will be mentored across the research process, with work that may include assembling and maintaining an archive of public documents and testimony, preparing and verifying interview and focus group transcripts, coding qualitative data, locating and annotating scholarly literature, organizing survey and participant records, documenting research team meetings, and contributing to conference proposals. Depending on timing and interest, there may also be opportunities to sit in on data collection. Most tasks are completed remotely. Students interested in continuing through summer 2027 are preferred.

Preferred Qualifications: Good academic standing Interest/curiosity about equity and justice in education Careful attention to detail Able to manage independent work across semester Reliable internet access + laptop

Time Commitment: 3-10 hours/week

How to Apply: Email Dr. Esboldt at jesboldt@udel.edu describing your interest and attaching your resume.

Education

Name of Position: Research Assistant

Position Description: Assist with projects related to education and psychology especially focused around motivation and technology environments. Collect and code data, conduct analyses, assist in writing up scholarly products, and help maintain the activities of the lab.

Preferred Qualifications: Curiosity, attention to detail, enjoys working with children

Time Commitment: Up to 10 hours/week

How to Apply: Email Dr. Rutherford at teomara@udel.edu with your CV/resume and an expression of interest

Education:

Name of Position: School Mental Health Systems Lab Research Assistant

Position Description: The SMH Systems Lab RA will support projects focusing on advancing mental health services for youth in school settings. Activities are expected to include reviewing youth and school personnel interview transcripts, supporting narrative and systematic literature reviews on mental health assessment, and developing research briefs. This position is ideal for students interested in pursuing careers in school psychology, counseling, or social work.

Preferred Qualifications: Experience navigating UD library resources. Strong written communication skills.

Time Commitment: Flexible - 5–10 hours

How to Apply: Email Dr. Zakszeski (bnz@udel.edu) your resume/CV and a brief description of your interest in this project.

[Education – Center for Research in Education and Social Policy](#)

Name of Position: Undergraduate Research Assistant

Position Description: Assist CRESP staff in data collection, data analysis, report generation, report editing, and other general office tasks

Preferred Qualifications: Excellent writing skills

Time Commitment: 10 hours/week

How to Apply: email Jeff Klein at kleinjef@udel.edu

[Fashion and Apparel Studies](#)

Name of Position: Wearable Innovation Lab Work Study

Position Description: The Wearable Innovation Lab in the Fashion and Apparel Studies Department (310 ALS) is looking for an undergraduate student interested in helping with current knitwear research projects using Shima Seiki technology. Under the supervision of Dr. Adriana Gorea, the student will learn the basics of programming and knitting fabric samples along with

cataloging and conducting basic textile testing. Responsibilities will include managing the yarns and fabric design databases.

Time Commitment: 10 hours/week

How to Apply: Email Dr. Adriana Gorea your resume – agorea@udel.edu

[Geography and Spatial Sciences](#)

The Economic Promise of Agrivoltaics in the Caribbean

Principle Investigator: Dr. Lindsay Naylor, lnaylor@udel.edu

Data collection needed!

Job Description: Work with qualitative researchers to conduct secondary data collection about current energy and economic imbalances in the Caribbean, with a focus on Puerto Rico and Jamaica. This data collection will consist of reading policy, planning, and scholarly documents about solar energy, hurricane preparedness, and economic development.

This is a new project and an opportunity to learn more about the green energy transition, response to natural disasters and solar energy in Puerto Rico and Jamaica, with a focus on the use of solar in farming systems. Although the operation and use stage of renewable energy technologies like wind and solar are highly visible the application across places is uneven. To meet the goal to advance understandings of uneven economic development in these contexts, we will use mixed qualitative methods to examine how power relations, values, and structural inequalities get built into energy decisions and energy transitions, and we look to apply and further develop related analytical tools to help inform future just transition decision making.

Required Skills: attention to detail, familiarity with Microsoft Word or GoogleDocs, excellent reading comprehension

Training: Students will need to be certified by CITI in ethics in research with human subjects—this training will be part of the UDRAW position.

Time: Up to 10 hours per week

Please send a 1-page resume and email detailing interest in position to Dr. Naylor

[Mechanical and Biomolecular Engineering](#)

Name of Position: Research Specialist - Hast Lab

Position Description: The Hast Lab focuses on the design and development of additively manufactured bioresorbable bone scaffolds. The research specialist will be responsible for tasks involving additive manufacturing, mechanical testing, cell culture, and imaging (microCT, histology, SEM).

Preferred Qualifications: The candidate should be at least a sophomore in either Mechanical or Biomedical Engineering with a minimum GPA of 3.0.

Time Commitment: 6-10 hours/week

How to Apply: Contact Dr. Hast via email: hast@udel.edu

[Plant and Soil Sciences](#)

Name of Position: Agroecology research assistant

Position Description: We are seeking a student who is interested in environmental science and sustainable agriculture to assist with ongoing projects on nitrogen losses from agricultural systems including field work, lab work, and data synthesis work. The data synthesis is a collaborative research project that will involve reading through the scientific literature and extracting data from papers, organizing data, and regularly sharing findings with a group of researchers. Additional tasks may include field work such as collecting plant or soil samples and assisting with lab work.

Preferred Qualifications: Ability to read scientific papers and extract key information, attention to detail, and good organizational skills.

Time Commitment: 5-10 hours/week

How to Apply: Email Dr. Alex Huddell at ahuddell@udel.edu with the subject line "UDRAW position application". Please send the following information: Resume/CV Short description of your interest in the position Weekday availability

[Psychology and Brain Sciences](#)

Name of Position: Research Assistant

Position Description: Social Neuroscience Research Assistant Job Description: The Impression Formation Social Neuroscience Lab (ifsnlab.org) investigates how we form impressions of people. The lab uses both neuroscience and behavioral research methods. The lab seeks a student to work in the fall, assisting with research. The student's responsibilities will include: (1) creating stimuli, (2) conducting online research, (3) cleaning and analyzing data, (4) programming studies, (5) running participants in psychology and neuroscience studies, and (6) other miscellaneous tasks.

Preferred Qualifications: Required Skills: High GPA, attending lab meetings

Time Commitment: 10 hours per week

How to Apply: Email Andréa Reynolds at andreeaaa@udel.edu

[School of Marine Science](#)

Name of Position: Research technician

Position Description: We are seeking an undergraduate student to work on projects using stable isotope analysis to investigate a variety of marine ecological questions as well as help care for captive animals. Students must be in residence on the Lewes campus.

Time Commitment: 10 hours/week

How to Apply: Email Aaron Carlisle at carlisle@udel.edu

[School of Marine Science](#)

Name of Position: Marine invertebrate ecophysiology

Position Description: Several possible projects are available, including (1) neurobiology of thermosensation in crustaceans; (2) osmoregulation in grass shrimp; (3) curation/inventory of invertebrate teaching and deep-sea research specimen collections

Preferred Qualifications: Student must be in residence on the Lewes campus.

Background/interest in invertebrate biology and/or neurobiology/physiology is helpful.

Time Commitment: 5-10 hours/week

How to Apply: Email Jonathan Cohen a paragraph stating your background and scientific interests, and a list of your Fall courses.

Sociology and Criminal Justice

Name of Position: Project Assistant: Prisoner and Correctional Officer narratives

Position Description: Student will join an existing team of researchers working on 1) a new oral history archive of correctional officer's stories (meetings 3rd Tuesdays at 4 PM) and 2) ongoing analysis of interviews of people experiencing and working in re-entry (meetings 3rd Fridays at 4 PM). Project assistants will help with a variety of tasks, with opportunities to learn about qualitative research methods and community outreach. Will get mentoring from faculty, grad student and advanced undergrad researchers (friendly, supportive group).

Time Commitment: 5 hours per week and must attend at least one of the scheduled monthly meetings (3rd Tuesdays and 3rd Fridays at 4 PM)

How to Apply: Set up a chat here: <https://calendar.app.google/Us68rM4quio8S2Kp6>

Theatre and Dance

Name of Position: Dance Education Research Assistant

Position Description: The Dance Education Research Assistant will assist faculty in compiling information on all college dance programs in the US. In collaboration with the faculty member, the assistant will develop a spreadsheet to document priorities, coursework, co-curricular activities, degrees offered, etc. Assessment of programs will consider trends and directions of dance in higher education.

Preferred Qualifications: Experience working with Excel and/or Google Sheets. Familiarity searching websites. Attention to detail. An interest in dance and arts education.

Time Commitment: 2-4 hours/week

How to Apply: Send an email to Dr. Monica Frichtel at mfricht@udel.edu expressing your interest and skill set.