

Current Employment/Internship/Scholarship opportunities for UNF Chemistry/Biochemistry Majors

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Highlighted = most urgent needs

Paid Positions

Advanced Environmental Labs

Advanced Environmental Laboratories (AEL) is currently hiring multiple positions in the wet chemistry department and the TPLC department, both at the Jacksonville location. If you are interested in applying, the best place to apply is directly through the AEL website: <https://aellab.com/job-application/>.

ADPEN Laboratories

Seeking both part-time and full-time positions with immediate openings. ADPEN Laboratories, Inc., is a leading, independent, contract research and development analytical laboratory. ADPEN provides advanced analytical services in the pharmaceutical, nutraceutical, food safety, food & nutritional products, agrochemical and animal health industries worldwide.

Jax Spine and Pain Centers

Laboratory Assistant – LCMS experience preferred; Organic Chemistry required
Medical Assistants
Physician Assistants

Johnson & Johnson VisionCare

Please send an email to Dr. Bryan Knuckley for more information.

Internships

Johnson & Johnson VisionCare Summer Internship Program: J&J VisionCare are seeking applications for our upcoming summer [internship program in 2022](#), which is recruiting across multiple areas of discipline, including science and engineering. This internship is **paid** and offers numerous opportunities and benefits – please see qualifications and other details in the link below. <https://jobs.jnj.com/jobs/2105903794W?lang=en-us>. We would love to have some applications by the end of this November.

Bacardi Limited: Internship Position in Quality Control Lab

- Must be 21 years of age
- Work Minimum 12 hours a week
- Completed CHM3120/L.
- Good Attitude
- Team Player
- Attention to detail
- Fast learner
- \$17 an hour and off week of finals automatically

Nemours Summer Undergraduate Research Program (NSURP) is accepting applications for funded Summer Research Scholar positions in our Summer 2022 program. NSURP is a 10-week, full-time program that offers opportunities consisting of laboratory-based, translational, and clinical biomedical research projects. The available positions are located at three Nemours sites:

- Nemours Children’s Hospital, Delaware in Wilmington, DE
From the DE site, there are occasionally projects based at Thomas Jefferson University in Philadelphia, PA.
- Nemours Children’s Health, Jacksonville in Jacksonville, FL
- Nemours Children’s Hospital, Florida in Orlando, FL

The location of each project is specified in the project abstracts, available in the link below.

Online applications: Accepted December 1, 2021 through January 15, 2022. *All letters of reference must be received by 11:59 PM EST on January 31, 2022 for consideration by the selection committee; applications lacking letters of reference after January 31st will be considered incomplete.*

Eligibility: Applicants must be full-time undergraduate students at the time of application, a US citizen or legal permanent resident, have a minimum 3.2 college GPA (4.0 scale) and provide proof of COVID-19 vaccination. Applicants should also have interest in research, medicine, healthcare, science, public health, or related fields.

Program information: Program dates are May 31 through August 5, 2022. During the program, Nemours clinical and research faculty will guide students through the process of formulating and testing hypotheses, interpreting data, and communicating results, while working on active research

projects. Available projects vary each year. Training is provided on human subjects' protection, animal welfare, responsible conduct of research, and research ethics. Program activities include a student-focused seminar series, undergraduate-oriented journal club, and engagement in other educational programs. All students present their research project and findings to the community via poster sessions and oral presentations. Family and friends are invited to attend these events.



[Click here for additional information and the online application.](#)

Please feel free to distribute and/or post this email and the attached program flyer. Any questions or concerns should be directed to: [Program Coordinator](#)

Other Opportunities

Jacksonville Teacher Residency (JTR)

A teacher preparation program which prepares a diverse population of highly effective teachers to serve in high needs Jacksonville schools. JTR combines master's level coursework, resulting in a Master of Arts in Teaching degree (M.A.T.), with a year-long classroom apprenticeship, which leads to Florida teacher certification. We are looking for those with a passion and desire to make a difference through teaching, especially in the urban setting. If you are interested in learning more about this unique opportunity you can complete a [JTR prospect form](#) and register for one of the following upcoming information sessions. The next JTR cohort begins in May 2022.

Questions about the program can be directed to Jacksonville Teacher Residency Program's Recruitment Coordinator by email at jtr@unf.edu.

JTR Virtual Information Sessions

Monday, Nov. 8 at 12 p.m. via Zoom

Wednesday, Nov. 10 at 5 p.m. via Zoom

Tuesday, Nov. 16 at 10 a.m. via Zoom

Program Benefits:

- \$23,000 living stipend during residency year (paid bi-weekly)
- Master of Arts in Teaching degree (M.A.T.) from UNF with full tuition reimbursement option
- Year-long teaching apprenticeship with an expert mentor teacher
- Cohort learning community
- Job placement after residency year

Medical Laboratory Scientist/Clinical Chemistry Scientist Positions

<https://jaxmeded.com/en/schools-of-medical-science/medical-laboratory-science>

<https://www.ascp.org/content/board-of-certification/get-credentialed>

Scholarships

https://www.unf.edu/coas/chemistry/Scholarship_Opportunities.aspx

UNF Chemistry Scholarships

Charles Ged Scholarship (up to \$5,000)

This scholarship will be awarded to selected students who meet the following criteria:

- Declare a major in Chemistry
- GPA of 3.5 or higher
- Full-time enrollment at UNF (at least 12 hours/semester)
- Resident of Florida (for tuition purposes)
- Students who complete a Federal Application for Student Financial Aid (FAFSA) and demonstrate a financial need of \$5000 for the upcoming academic year.

Interested candidates should submit their application through [Academic Works](#):

- A one-page essay that details future career aspirations
- Two letters of recommendation

Ashland Hercules Endowed Scholarship (up to \$1,500)

The Department of Chemistry is offering tuition scholarships, endowed by the Hercules Foundation. Scholarships are available for declared chemistry majors who plan to pursue industrial, governmental, or academic employment or graduate school following graduation. Interested candidates should submit their application through [Academic Works](#):

- A one-page essay that details future career aspirations
- Two letters of recommendation

Requirements:

- Declared major in Chemistry
- Sophomore, Junior, or Senior class standing during the upcoming academic year
- Full-time student status, taking a minimum of 12 hours at UNF, during the upcoming term
- A minimum overall GPA of 3.00 and a minimum GPA of 3.00 in major (with at least one semester completed at UNF)
- Resident of Florida (for tuition purposes)

ADPEN Laboratories Scholarship (\$1,500)

The Department of Chemistry is offering tuition scholarships, provided by ADPEN Laboratories. A scholarship of \$1,500 is available for a declared chemistry major who plans to pursue industrial employment following graduation.

Interested candidates should submit their application through [Academic Works](#):

- A one-page essay that details future career aspirations
- Two letters of recommendation

Requirements:

- Meet admission requirements and be accepted by the University of North Florida
- Resident of Florida (for tuition purposes)
- Enroll full-time with at least 12 semester hours each semester
- Declared major in Chemistry
- Maintain a GPA of at least 2.5
- Complete Organic Chemistry II and Calculus II prior to the start of the scholarship
- Be selected by a committee chosen by the Dean of the College of Arts and Sciences

Scholarship may include a paid internship for five hours a week at ADPEN Laboratories, a contract research and development analytical laboratory in Jacksonville. Student will gain exposure to analytical chemistry services for the agrochemical and pharmaceutical industries. Schedule of internship hours is flexible.

National Scholarships

American Chemical Society (ACS) Scholars Program (\$1000 – \$5000)

The ACS Scholars Program is offering renewable scholarships of \$1,000 to \$5,000 per year for Black/African American, Hispanic/Latinx, and Native American undergraduate students majoring in chemistry-related fields and pursuing chemistry-related careers (visit the How to Apply page for a full list of eligible majors). In addition to scholarship support, ACS Scholars also helps students identify academic and/or professional mentors, offers internship opportunities, and conference travel awards. **Note that there is no limit on the number of awarded students from a single institution.** Scholarship applications must be submitted online via the [ACS Scholars Program](#) website through March 1, 2021, for the 2021-2022 academic year. Additional information is available by emailing scholars@acs.org.

Pathways to Science

The mission of the [Institute for Broadening Participation](#) is to increase diversity in the Science, Technology, Engineering and Mathematics (STEM) workforce. Since 2003, IBP has connected underrepresented students with STEM funding and research opportunities, and has provided faculty and administrators with tools and resources to help promote the positive factors that keep underrepresented students on the STEM pathway into successful STEM careers. We design and implement strategies to increase access to STEM education, funding, and careers, with special emphasis on diverse underrepresented groups. We believe that diversifying the STEM workforce is the best way to ensure our nation's economic vitality and solve global challenges.

Marion B. Sewer Distinguished Scholarship for Undergraduates (up to \$2000)

The [Marion B. Sewer Distinguished Scholarship for Undergraduates](#) offers financial support to students who demonstrate an interest in the fields of biochemistry and molecular biology and enhance the diversity of science. Students whose social, educational or economic background adds to the diversity of the biomedical workforce or who show commitment to enhancing academic success of underrepresented students are eligible.

The scholarship provides up to \$2,000 toward undergraduate tuition costs for one academic year and can be applied to fall or spring tuition of the year following scholarship award notification. Up to five scholarships will be awarded each academic year. Applications by individuals from underrepresented groups are encouraged, although all qualified applicants will be considered without regard to race, gender, color, ethnicity or national origin.

Requirements:

Applicants for the Marion B. Sewer Distinguished Scholarship for Undergraduates must:

- Be a U.S. citizen, U.S. national or permanent resident at the time of application. Students with DACA status also are eligible. Foreign nationals in the U.S. on a visa are not eligible.
- Be enrolled or accepted for enrollment as a full-time student at an accredited two- or four-year institution located in the U.S. or U.S. territories.
- Have completed a minimum of 60 credit hours (or equivalent).

- Have a GPA of 3.0 or higher on a 4.0 scale.
- Be an ASBMB member at the time of application. Undergraduates can join the ASBMB either directly or by joining an ASBMB Student Chapter at a participating institution.
- Recipients are eligible to apply for a further scholarship in subsequent academic years.