

A close-up, profile view of a female scientist wearing safety glasses and a white lab coat. She is focused on her work, with her hands in purple nitrile gloves. The background is a blurred laboratory setting. A large, semi-transparent grey circle is overlaid on the image, containing the text and logo.

Employment and Internship Opportunities





NETL offers employment and internship opportunities to people who are eager to develop and implement advanced technologies that use resources more efficiently and provide short- and long-term solutions to energy and environmental problems. All employment and internship opportunities with NETL can be found at these two websites:

<https://netl.doe.gov/employment> | <https://netl.doe.gov/education/internships>

Careers at NETL

NETL is a dynamic national laboratory that produces cutting-edge technologies that are respected around the world, giving employees opportunities to perform meaningful and challenging work.

Our federal workforce includes many career paths such as:

- **Research Scientists and Engineers**
- **Project Managers**
- **Contract Support**
- **Finance and Budget**
- **Legal**
- **Administrative Support**

NETL offers excellent federal employment benefits that foster a positive and engaging work environment. Our competitive benefits packages include flexible work schedules, 10 paid holidays, retirement plans, onsite child care and much more!

Federal Employment Opportunities FAQs:

Q: Is US citizenship required?

A: Yes. US citizenship is required for all federal vacancies.

Q: Am I eligible to apply for the All Sources vacancies, the Government-Wide vacancies, or should I apply for both announcements?

A: All Sources: These vacancies are open to any US citizen or applicant eligible under the Government-wide area of consideration.

Government-Wide: These vacancies are only open to federal career/career conditional employees in the competitive service and veterans who have preference eligibility or who have been separated from the armed forces under honorable conditions after substantially completing an initial three-year term.

Q: How will I know if I am eligible to apply for the position?

A: Read the entire announcement with particular emphasis on all topics up to: "HOW YOU WILL BE NOTIFIED ABOUT THE STATUS OF YOUR APPLICATION."

Q: How do I find information about this position?

A: Check the "DUTIES AND RESPONSIBILITIES" section.

Q: Am I qualified for the position?

A: Check the "QUALIFICATION REQUIREMENTS" section.

Q: Can I submit one application for a position advertised under two "Areas of Consideration"?

A: If you are eligible to apply for two areas of consideration, you will need to submit an application package for each vacancy announcement number.

Q: Is there a person I can contact to answer questions?

A: Call or email the point of contact identified under "TO APPLY" section.

Research Internships & Fellowships at NETL

NETL has many collaborations with regional and national institutions of higher learning where research is performed at the participants' sites. In addition, NETL engages undergraduate, graduate, doctoral students and recent graduates and faculty in research at our sites and with our facilities. Through various national programs, NETL contributes to the training of the next generation of scientists, engineers and STEM professionals helping to build a regional and national workforce in the energy sector.

Internships



Fellowships



Summer Internship Programs

NETL has several summer programs available for mentoring and collaborating with undergraduates, graduates, post-docs and faculty. Each program is different from the others in the way that it is managed, and work processes and requirements differ for each program. You can find more information on each program below.



Consortium of Hybrid Resilient Energy Systems (CHRES)

NETL is a host site for the CHRES program, which provides undergraduate, graduate, and doctoral students and faculty from four Hispanic-Serving Institutions the opportunity to gain hands-on experience with NETL Research and Innovation researchers. For more information, please visit <https://web.uagm.edu/chres/>.



Mickey Leland Fellowship (MLEF) Program

The MLEF is a highly competitive 10-week summer educational fellowship program for students in science, technology, engineering and math (STEM) majors. MLEF is sponsored by the Department of Energy's Office of Fossil Energy and Carbon Management (DOE) and helps participants develop research skills and increase awareness of the DOE mission to meet the nation's future energy challenges. The goal of the program is to provide opportunities for underrepresented students in the STEM fields however, all eligible candidates are encouraged to apply. Students are on-site at NETL researching for nine weeks, followed by a one week technical forum at an off-site location. For more information, including eligibility requirements and application deadlines, please visit <https://orise.orau.gov/mlf/>.



Energy Efficiency & Renewable Energy (EERE) Advanced Materials & Manufacturing Technologies Office (AMMTO)

EERE AMMTO offers three advanced manufacturing internship programs in robotics, energy storage and high-performance computing. These science, technology and policy opportunities serve as a next step in the educational and professional development of scientist and engineers interested in energy efficiency and renewable energy policy. For more information, please visit <https://orise.orau.gov/amsummer/>.



National Science Foundation (NSF)

The NSF internship program allows students taking at least a half-time course load in an accredited high school, home schooling program, technical school, vocational school, two- or four- year college or university or graduate or professional school to be part of a cooperative-learning environment. The program offers participants flexible work schedules, competitive pay and the ability to gain experience while still completing their academic pursuits. *To view our current Pathways opportunities, please visit: <https://www.energy.gov/careers/search>.*



DOE Omni Technology Alliance

The Omni Technology Alliance Internship Program is championed by the DOE Office of Chief Information Officer and represents a partnership with the leadership of the Office of Economic Impact and Diversity, the Office of Science, the Office of Nuclear Energy, and the National Nuclear Security Agency. For more information, please visit <https://orise.orau.gov/doe-omni/>.

Pathways Internship Programs

The federal government employs Pathways Programs to recruit individuals who are typically in the initial phases of their professional journey. The Pathways Programs sets itself apart from the non-federal internship programs at NETL due to its status as a federal internship program that offers the potential for non-competitive conversion into a permanent federal employee position.

Pathways Internships provide high school, undergraduate and graduate students with opportunities for paid work in agencies and to explore federal careers. Applicants are required to be currently enrolled in school or an educational program, either on a part-time or full-time basis. This requirement also encompasses individuals who may not possess formal degrees but have successfully finished "qualifying career or technical education programs." Interns must complete a minimum of 480 internship hours to be eligible for conversion.

For more information, please visit <https://www.opm.gov/about-us/careers-at-opm/students-recent-graduates/>.



NETL Community Three Exciting Places to Live and Work

Morgantown, West Virginia

NETL's Morgantown site is located on the northern edge of Morgantown, West Virginia, five miles south of the Pennsylvania border. Morgantown is recognized as one of the best small cities in the United States, with world-class health care, education, recreation art facilities, and a strong business community. Morgantown is home to West Virginia University, a land-grant institution that includes medical and law schools; the National Institute for Occupational Safety and Health; and Mylan Pharmaceuticals. Outdoor recreation abounds — fishing, hiking, skiing, hunting, white-water rafting, mountain biking and camping opportunities are within a short drive. Additionally, the university sponsors a variety of civic and cultural activities.



Pittsburgh, Pennsylvania

NETL's Pittsburgh site is located approximately 10 miles south of the city of Pittsburgh in Allegheny County and borders Washington County. Pittsburgh, the nation's largest inland port, has been rated as one of the top 10 major metropolitan areas in the United States in terms of livability. A full range of civic, cultural and recreational activities; leading-edge medical centers; terrific shopping; and a rich history make the area a great place to live and work. Pittsburgh is home to three professional sports teams — Pirates, Steelers and Penguins. Twenty-nine colleges and universities serve the southwestern Pennsylvania area, including the University of Pittsburgh, Carnegie-Mellon University, and Duquesne University.



Albany, Oregon

NETL's Albany site is located in Albany, Oregon, a thriving community of business, industry, and agriculture in the middle of the fertile Willamette Valley. Albany is known as the reactive metals capital of the world due to the number of companies that produce zirconium, hafnium and titanium. Farmers in the surrounding areas grow crops like corn, beans, mint, hazelnuts and grass seed. Albany is credited by historians and architects with having the most varied collection of historic buildings in Oregon. Four Albany Historic Districts are listed in the National Register of Historic Places. It is also home to museums, antique shops and over 700 historic buildings rich in pioneer history and charm. Oregon State University and the University of Oregon are within 40 miles of Albany, along with several smaller community colleges and universities.



To find out what employment and internship opportunities are available at NETL, please visit this website: <https://netl.doe.gov/employment>.

To find out more about NETL and our programs, please visit this website: www.netl.doe.gov.



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For more information, please send inquiries to:

Internship.Program@netl.doe.gov

Career-Management@netl.doe.gov

NETL is a U.S. Department of Energy national laboratory that drives innovation and delivers technological solutions for an environmentally sustainable and prosperous energy future. By leveraging its world-class talent and research facilities, NETL is ensuring affordable, abundant and reliable energy that drives a robust economy and national security, while developing technologies to manage carbon across the full life cycle, enabling environmental sustainability for all Americans.