Fire Protection & Technical Safety Offshore Wind Engineering Intern - Fall 2024
Houston, TX, United States
New York, NY, United States

Job Description

This Opportunity
Nationally recognized as a Top 100 Intern Program, WSP USA hosts hundreds of internships across the United States to gain hands-on, meaningful work experience to enhance their education and professional aptitude. Our interns gain exposure to real projects while working side by side with senior staff. Through our Developing Professionals Network, interns gain mentorship, networking opportunities and lifelong career connections.

Our Energy team is seeking a Part-Time Fire Protection & Technical Safety Offshore Wind Engineering Intern to work out of our Houston, TX office. The following location will also be considered: New York, NY. This temporary position is seeking individuals currently enrolled in an Undergraduate or Graduate degree program.
This internship is anticipated to take place during the Fall semester.

Your Impact

- Support a variety of engineering tasks with the goal to develop technical, social, and ethical skills.
- Learn basic principles of Fire Protection, Mechanical, Chemical, or related Engineering.
- Assist with project research, field work, and preliminary design calculations and analysis.
- Support preparation of final design plans, special provisions, and cost estimates.
- Assist in collecting and maintaining project documentation.
- Complete training on assigned tasks.
- Exercise responsible and ethical decision-making regarding company funds, resources and conduct, and adhere to WSP’s Code of Conduct and related policies and procedures.
- Perform additional responsibilities as required by business needs.
- Please note that there is no relocation or housing assistance associated with this internship.

Who You Are

Required Qualifications

- Actively enrolled in an accredited Fire Protection Engineering, Mechanical Engineering, Chemical Engineering, or related, Undergraduate program with an anticipated graduation date of December 2024 or later.
- Must be 18 or older.
- Demonstrated interest in Fire Protection & Technical Safety Offshore Wind Engineering, or related field, and have a strong desire to advance skills related to WSP’s work and projects.
- Competent interpersonal and communication skills when interacting with others, expressing ideas effectively
and professionally to an engineering and non-engineering audience.
• Capable of taking direction from leadership, mentors, and managers to executive projects.
• Basic proficiency with technical writing, office automation, software, spreadsheets, technology, and tools.
• Proven track record of upholding workplace safety and ability to abide by WSP’s health, safety and drug/alcohol and harassment policies.
• Authorization to work in the United States at the start of the internship.

Preferred Qualifications

• Actively enrolled in an accredited Fire Protection Engineering, Mechanical Engineering, Chemical Engineering or related, Masters or PhD program with an anticipated graduation date of December 2024 or later.
• Experience using AutoCAD, Microsoft office products.
• Prior internship and leadership involvement on campus.
• Essential Professional Licensure/Certification.
• 40-Hour OSHA Health & Safety Training (HAZWOPER) (29 CFR 1910.120) preferred.
• Basic First Aid and Adult CPR training desired.

Compensation

Expected Salary (all locations): $19.13 - $30.00 per hour.

WSP USA is providing the compensation range that the company in good faith believes it might pay and offer for this position, based on the successful applicant’s education, experience, knowledge, skills, abilities in addition to internal equity and specific geographic location. WSP USA reserves the right to ultimately pay more or less than the posted range and offer additional benefits and other compensation,
depending on circumstances not related to an applicant’s sex or other status protected by local, state, and/or federal law.

**Job Info**

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**About Us**

**About WSP**
WSP USA is the U.S. operating company of WSP, one of the world’s leading engineering and professional services firms. Dedicated to serving local communities, we are engineers, planners, technical experts, strategic advisors and construction management professionals. WSP USA designs lasting solutions in the buildings, transportation, energy, water and environment markets. With more than 15,000 employees in over 300 offices across the U.S., we partner with our clients to help communities prosper.

www.wsp.com

WSP provides a flexible and agile workplace model while meeting client needs. Employees are also afforded a comprehensive suite of benefits including medical, dental, vision, disability, life, and retirement savings focused on providing health and financial stability throughout the employee’s career.

At WSP, we want to give our employees the challenges they seek to grow their careers and knowledge base. Your daily contributions to your team will be essential in meeting client objectives, goals and challenges. Are you ready to get started?

WSP USA (and all of its U.S. companies) is an Equal Opportunity Employer Race/Age/Color/Religion/Sex/Sexual Orientation/Gender Identity/National Origin/Disability or Protected Veteran Status.

The selected candidate must be authorized to work in the United States.

NOTICE TO THIRD PARTY AGENCIES:

WSP does not accept unsolicited resumes from recruiters, employment agencies, or other staffing services. Unsolicited resumes include any resume or hiring document sent to WSP in the absence of a signed Service Agreement where WSP has expressly requested recruitment/staffing services specific to the position at hand. Any unsolicited resumes, including those
submitted to hiring managers or other business leaders, will become the property of WSP and WSP will have the right to hire that candidate without reservation – no fee or other compensation will be owed or paid to the recruiter, employment agency, or other staffing service.

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