



Engineering / Physical Sciences Intern at Wind Energy Technology Company

Internship Description

Arctura, Inc., a wind energy technology company, is seeking a motivated and enthusiastic intern to assist the current staff with research and development efforts. The three-month internship will be a great opportunity for engineers or scientists to gain experience in the renewable/clean energy sector. This position is a paid, part-time (24-30 hours/week), in-office internship at our Morgantown, WV location, from March to May 2021 with the possibility of an extension. This internship is not a remote position.

To apply, you should submit your resumé and unofficial transcripts. If you are still in school, you must also include your current college class schedule to be considered for this internship. Submit application materials to careers@arcturawind.com by February 22, 2021, though candidates will be considered on a rolling basis thereafter until the position is filled.

Roles and Responsibilities

A successful candidate for this internship should be an engaged learner and comfortable working in a dynamic and collaborative environment. Expected effort will be evenly split between computer- and laboratory-based work to support ongoing research and development projects at Arctura (<https://www.arcturawind.com/technologies>), particularly those focused on active load control of wind turbines. Specific experience in our technologies is not required and responsibilities can be tailored to the intern's background, though the candidate will be generally involved with equipment setup in a laboratory environment, data collection, prototype design/fabrication, and data analysis.

Minimum Qualifications

Candidate has either completed or is currently enrolled in a bachelor's degree program in engineering, physical sciences, or other closely related discipline. Additionally, the candidate must be available to work at least 24 hours per week, fluent in English, and authorized to work in the United States.

About Arctura

We are experienced scientists and engineers who are passionate about wind energy. We came together to form Arctura where we apply our talents, expertise, and passion to make wind energy more affordable and help build a sustainable energy future for everyone. Learn more about us at <http://www.arcturawind.com>

We value our differences at Arctura because we understand that a diverse team is best equipped to solve challenging problems. We are seeking talented applicants with diverse backgrounds, cultures, perspectives, and experiences to bolster our innovation and creativity, and we strongly encourage applications from candidates from traditionally underrepresented groups. If you share our passion for science, engineering, wind energy, and sustainability, we welcome your interest.

COVID-19 considerations: We comply with Monongalia County, WV safety measures. We socially distance, wear masks, maintain good ventilation, and frequently clean our workplace.