## **Business Research Intern**

Phone : Web :



## **Job Summary**

Vacancy:

Deadline: Sep 03, 2024 Published: Aug 03, 2024 Employment Status: Remote

Experience: Any

Salary: Gender: Any Career Level: Any Qualification:

#### **Job Description**

This role is a **remote** position assigned to our Calgary, Alberta location.

We are currently hiring an intern looking for an immediate start date for a **six month** term.

This internship is a wonderful opportunity for a future businessperson seeking to gain experience in an entrepreneurial and innovative environment. This is a chance to gain exposure to various aspects of a clean technology development business.

# Students in graduate or professional programs are welcome to apply. Graduates of these, as well as undergraduate programs, are also welcome to apply.

Become a part of the leading Generation-IV nuclear plant development team.

Interested in helping us transform clean energy? Then you are invited to submit your resume and cover letter through this posting. **Terrestrial Energy** is developing for near-term commercial operation, a zero-emissions cogeneration plant for global industry using its proprietary Integral Molten Salt Reactor (IMSR) fission technology in an innovative, small and modular plant design. The IMSR is a non-Light Water Reactor of the Generation IV class that operates at the high temperature required for broad industrial relevance with transformative economic potential. The IMSR plant is capable of grid-based electric power generation and industrial cogeneration in many energy-intensive industries, including petrochemical and chemical synthesis for hydrogen and ammonia production. The IMSR plant offers a near 50 percent improvement in efficiency of electric power generation compared to Light Water Reactor nuclear plants. Its industrial cogeneration capability delivers to today's markets industrial competitiveness, security of energy, and zero-emissions industrial production. The IMSR plant's use of existing industrial materials, components, and fuels supports its near-term deployment, setting the stage for a rapid global decarbonization of the primary energy system. To execute this plan, we are now looking to add talented people to the team, each of whom will:

- improve our team by adding diverse perspectives and innovative ways of problem solving
- be a team player with the ability to collaborate closely and interact with other groups
- be flexible and adaptable to change
- have skillset and experience that relate to the **following role**:

The **Business Research Intern**, under the direction of the **Chief Financial Officer (CFO)**, is primarily responsible for supporting the Business Development and Finance departments.

The principal project will require the compiling, normalizing and analyzing of industrial data on power plants globally, and presenting findings to the business development team. Data acquisition may require various different modalities, including outreach to external constituencies, use of AI, parsing existing industrial databases and others. Findings may be used to guide corporate action and must be accurate. In addition to the principal project, there may be various miscellaneous tasks required, supporting the communications, finance or engineering departments.

#### **Core Competencies**

- Communication
- · Decision Making
- Planning and Organizing
- Problem Solving
- Creativity
- Results Orientation
- Team player with the ability to collaborate and interact with other groups
- Flexible and adaptable to change

#### Requirements

- · No prior business experience is required
- · Curiosity and eager to learn
- Students in graduate, or professional programs are welcome to apply. Graduates of these, as well as undergraduate programs, are also welcome to apply.
- · Strong problem identification and problem resolution skills
- Strong proficiency with Office 365
- Exceptional interpersonal and communication (both written and verbal) skills

## Assets

- Passion for clean technologies
- Entrepreneurship or other experience demonstrating self-motivation and problem solving
- · Social media skills
- · Basic research skills
- · Graphic design skills
- · Data analysis skills

### Benefits

- · Mentoring/Coaching with Leaders
- Opportunities to work on projects that make a difference
- · A welcoming company culture!

#### Please submit a Resume and Cover Letter

TEI Values diversity in its workforce and encourages applications from all qualified individuals. TEI is an equal opportunity employer.

If you require accommodation during the application or interview process, please advise us as soon as possible so appropriate arrangements can be made. If you require technical support in a format that is accessible to you, please contact AODA@terrestrialenergy.com.

Education & Experience		
Must Have		
Educational Requirements		
Compensation & Other Benefits		