

THERMAL ENERGY STORAGE

## Intern – Chemist/Thermal Engineer

Location: Houston, TX | Compensation: TBD

#### **About**

Viking Cold Solutions is the leading sustainability technology for temperature-controlled logistics. Our intelligent Thermal Energy Storage (TES) systems minimize energy use while better protecting food inside frozen food warehouses, supermarkets, and restaurants across the globe. We are seeking talented and motivated individuals to join our team and help us continue to tackle some of the world's biggest energy and food challenges with our award-winning TES technology.

#### Position

The Intern - Chemist will work alongside our Chemical/Thermal Engineer and other technical staff to conduct research and development of PCM. Research will include product testing, design and upgrading test equipment, formulating testing procedures and protocols.

# Roles and Responsibilities

- Perform multiple simultaneous research, product development, and production projects from initiation to completion under the supervision of the Chemical Engineer.
- Conduct regimented testing, assemble data, and compile progress and final reports with supervision.
- Assist with formulating and documenting testing procedures, protocols, and certifications.

#### Skills and Experience

### Education and/or Experience:

- Pursuing a degree in the field of Chemistry/Thermal Science/Heat Transfer or equivalent research or laboratory experience
- Fundamental understanding of thermodynamics and heat transfer principles and demonstrated experience setting up experimental setups and conducting tests related to heat transfer

## Language/Job Skills:

- Excellent verbal and written communication skills
- Proficiency in Spanish is desired

## Computer Skills:

- Strong experience in Excel, Matlab, Tableau, and other data intensive analysis and graphing software.
- Experience in Microsoft Office

## **Applications**

To apply for this position, please email your resume and cover letter to hr@vikingcold.com

Please note: Viking Cold Solutions occasionally amends or withdraws jobs and reserves the right to do so at any time.

Viking Cold Solutions, Inc. is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, pregnancy, national origin, age, physical or mental disability, or genetic information. All employment decisions are based on business needs, job requirements, individual qualifications, and performance. We are committed to providing all employees with a diverse, inclusive, and positive work environment, and we do not tolerate any discrimination or harassment based on any of the above characteristics or on any other status protected by local, state, or federal laws.

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