

Oberon Fuels Senior Site Development Engineer (Commercial Development)

Title: Senior Site Development Engineer

Classification: *Exempt*

Type/Hours: *Full-time*

Salary: \$135,000 - \$155,000 (based on experience)

*Outlined specifications are intended to present a descriptive list of the range of duties performed by all employees. Essential Functions are **not** intended to reflect all duties performed.*

WHO WE ARE

Founded in 2010, Oberon Fuels, Inc. (Oberon) is an innovative, CA-based company focused on challenging the status quo to enhance lives and energize the world. We implement this vision by converting waste streams, such as dairy manure and pulp mill waste, to innovative, ultra-low-carbon or carbon-negative fuels -- like the versatile, hydrogen-rich molecule known as dimethyl ether (DME). In May 2021, Oberon began producing the first-ever renewable DME in North America and operates the only commercial renewable DME production facility globally.

DME is a powerful molecule that can be used to decarbonize transportation in three ways:

- 1) As a blending agent with propane, which can significantly reduce the carbon intensity of this commonly-used, clean-burning fuel.
- 2) As a cost-effective, low-carbon, zero-soot alternative to petroleum diesel.
- 3) As a cost-effective carrier for hydrogen, making it easy to deliver renewable hydrogen for the growing hydrogen fuel cell vehicle industry.

As such, Oberon is proud to be part of a growing coalition of forward-looking vehicle manufacturers, infrastructure developers, and alternative fuel providers who are 100% committed to making DME a key to the long-term sustainability of our local, national, and global economies.

We are changing the world, one molecule at a time...and looking for additional enthusiastic, capable, and creative Team Members to help us move our vision forward!

JOB SUMMARY & RESPONSIBILITIES

Reporting to the Vice President of Commercial Development, Oberon's Senior Site Development Engineer will be an integral part of the Company's Commercial Development Team and will play a key role in evaluating potential production sites and preparing for site development and plant construction.

- Work directly with regulators, local governments, utilities, various contractors, construction professionals, feedstock suppliers, etc. to prepare for the successful construction and operation of DME plants.
- Evaluate the feasibility of potential plant sites, including analysis of feedstock characteristics and seasonality, electrical and other infrastructure requirements, and the installation of infrastructure including renewable energy.
- Support Engineering Team on the project implementation on approved construction projects.
- Serve as a liaison between Commercial Development and Engineering Teams on technical topics including fuel specifications, feedstock attributes, production planning, etc.
- Support the technical and engineering aspects of market development activities, including technology integrations, demonstration projects, research, emissions testing, and life cycle analyses.

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Requirements: Education, Traits and Experience:

- Bachelor's Degree, Engineering required
- 10+ years of experience, preferably in a chemical manufacturing environment or similar area
- Ability to absorb and master new information, willingness to tackle diverse, low or high level tasks and take initiative
- Experience with the design, install and commissioning of bio-fuel plants preferred
- Experience with modular construction for small scale or pilot plants preferred
- Ability to manage development work with both internal and external engineers while interfacing with people in various roles
- Core traits: Grit, Adaptable, Collaborative, Purpose Driven, Sense of Humor
- Location: Remote with regular presence at Oberon's production facilities – presently in Brawley, CA
- In a post-COVID world, flexibility to travel up to 50% to scout potential production sites with the Commercial Development Team

Personal Attributes:

- Entrepreneurial attitude, goal driven, results focused with a strong bias for action
- Dynamic, creative, and smart leader with unlimited energy and vision
- Self-motivated, positive thinker
- Team oriented with a priority on organizational goals, motivated by accomplishments
- Skilled at problem analysis and problem resolution at both a strategic and functional level
- Ability to grasp issues in a dynamic start up environment and organize activities to quickly achieve desired outcomes

The Oberon Fuels team is excited about its continued growth and is looking for people to join us in bringing DME to market to enable cleaner air, increased economic opportunity, and reduced emissions for all. Please visit our careers page on OberonFuels.com or the Oberon Fuels jobs section on LinkedIn. Employment is subject to successful background check and drug testing.

EEO Employer: Oberon Fuels is an equal opportunity employer; all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, Veteran status, or any other protected classification.

