



Job title: Field Operations Technician at Mango Materials (temporary)
Location: Redwood City, CA with occasional days in Berkeley area
Pay: \$8k for 2 months with possibility of extension
Ideal Start Date: August 2019

Mango Materials produces biopolymers from rapidly renewable resources.

We are looking for candidates to assist with pilot-scale fermentation and downstream processing at a field site. Candidates should be comfortable working independently, without direct supervision. Candidates should be comfortable working on their feet and in an outdoor setting. Candidates should be extremely safety-conscious, reliable, and capable of following detailed protocols.

This position is for two months with the possibility of extension.

The overall mission of this position is to operate fermentation and downstream processing equipment in a field setting to produce product.

Responsibilities of the position include:

- Maintaining highest safety standards
- Setting up, sampling, harvesting, and cleaning a fermentation reactor
- Operating downstream processing equipment
- Performing routine analyses and quality control checks to assess process
- Following protocols and recording data
- Maintaining a clean, organized work environment

The ideal candidate has experience:

- Working in an outdoor or field setting
- Operating fermentation and/or bioprocesses
- Following protocols
- Adhering to a strict culture of safety
- Keeping an organized and detailed laboratory notebook
- Working with MS Word and Excel

The candidate must be:

- Extremely safety-conscious
- Capable of working on their feet all day long in an outdoor environment
- Able to lift up to heavy loads
- Highly organized and possess excellent attention to detail
- An outstanding communicator
- Creative, flexible, proactive, punctual
- A team player
- Comfortable with a fast-paced work environment
- Calm in potentially high-pressure situations

Must have reliable transportation to Redwood City, CA area.

To respond to this ad, please send an email to jobs@MangoMaterials.com. Due to the high volume of resumes we receive, we would greatly appreciate it if you include a short (less than 100 word) cover letter addressed to Mango Materials in the body of the email and specifically mention why you would be an excellent fit for this position. It is ok to still attach your standard cover letter and resume to the email. Also, to facilitate our tracking, please change the title of the email to, "2019 Field Operations Technician for Mango Materials your-last-name". After you have signed the email please add a "PS" with one or two sentences describing what you would ideally like out of this job.

Please note, we will be reviewing resumes immediately.