

About Us

Membrion makes recovering water worth every drop. We work with industrial water users who are committed to a better way of reclaiming water and who wish for new solutions that can recover more water, more economically, but know membranes aren't improving enough to meet emerging internal and external requirements. Therefore, we've created a unique, flexible & cost-effective ceramic ion exchange membrane that can be dropped into current industrial water treatment systems and enable companies to meet increasing demands for resource conservation. Their opportunity flows through us.

At Membrion, we believe that our culture of creativity, transparency & fluidity is what inspires the confidence of our customers and partners. Our team of 20-people (and growing!) have led the company to extraordinary progress in 6 short years including raising \$10.5M in investment, building a pilot production facility, and helping to solve the water treatment limitations of more than a dozen customers. Our product is built on more than 40 patents, has won a prestigious R&D 100 Award and has been covered by numerous media outlets. You can learn more at: www.membrion.com.

Job Title: Production Technician

Position Type: Temporary, full-time hourly, 10-weeks w/ possibility for extension

Location: Seattle, WA

Pay: \$25/hr

Desired Skills: Chemical Engineering; Material Science & Engineering; Mechanical Engineering

Job Description

Membrion is seeking a highly motivated, obsessively careful and meticulously organized individual to assist in our membrane and module manufacturing this summer. This person will carry out and improve upon established membrane and module production processes with consistently high fidelity. In this role, you will:

- Assist in producing and processing high quality membrane materials for internal and customer testing
- Handle chemicals in a safe and exact manner associated with membrane production
- Run quality control tests and analyze data to ensure membranes meet performance specifications
- Cut membrane sheets and assemble modules for commercial deployment
- Perform acceptance tests and package modules for end-users
- Maintain a safe, clean, and organized production environment by washing glassware, disposing of waste, cleaning off counter-tops and organizing materials/supplies associated with membrane and module production

From a practical standpoint we are looking for 3 individuals pursuing a degree in STEM looking to gain hands-on industrial experience. Prior laboratory-based R&D or production experience is highly valued. We strongly encourage groups that are historically underrepresented in science and engineering to apply. Most importantly, we're looking for someone with high ethical standards that wants to help build a company that does good for the world around us.

If you think you might fit this description, then apply to work with us!

To apply for this role, please send an email with a cover letter and your resume to emily@membrion.com