

MEC Fuels & Chemicals
Houston, TX, USA
www.mecfuelchem.com
Phone: 1-713- 344-0652

Chemistry Internship (Part-time)

Title

Chemist Intern (Part-time)

Company Description

The mission of MEC Fuels & Chemicals (“MEC”) is to provide cleaner products by leveraging chemistry and engineering technologies. MEC is a small business based in Houston, TX. MEC specializes in making custom reactors, lab equipment, and catalysts/adsorbents with a strong focus on safety and suitability for the process and budget needs of its clients. MEC’s R&D work involves converting carbon dioxide & methane to fuels and chemicals. The intern will have the opportunity to learn and apply his/her classroom experience to solve real problems with MEC experts. We value the diversity of our people and the different strengths that they bring, which emphasizes our team-focused approach to accomplishing our goals. We aim to provide our intern such learning experiences that can help them grow as a professional.

Position Description

The intern will gain experience through one or more of the following activities:

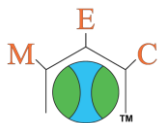
- Catalyst/adsorbent synthesis, characterization, and testing
- Writing/preparing reports, articles, and presentations
- Events planning and participation
- Advertising and marketing
- Following procedures for a safe, harmonious, and efficient work environment
- Travel for business-related activities.

Skills & Qualifications

- 18 years of age or older
- Recent graduate or currently majoring in chemistry or related fields
- Strong oral and written communication skills
- Willingness to learn new things required for projects
- Interest in environmental preservation, remediation, or related topics

Physical Requirements

- The ability to lift up to 25 pounds occasionally
- The ability to respond quickly to sounds
- The ability to move safely over uneven terrain or in confined spaces
- The ability to see and respond to dangerous situations
- The ability to wear personal protective gear occasionally

**Compensation**

This is an unpaid position. There is opportunity for school credit if allowed by the applicant's institution.

Next Steps

Email your cover letter and resume with relevant experiences to manager@mecfuelchem.com. If you have any questions please email manager@mecfuelchem.com.

To learn more about the company, visit www.mecfuelchem.com.