The Chemical Engineering Masters of Science (MS) program is a dynamic, hands-on program. You'll work one-on-one with dedicated faculty to conduct research. Advanced coursework and applied research lead to future positions in the public and private sector.

Why UMD

- Two options for completion
- Offers hands-on experience

Acquired Skills

- Knowledge and Scholarly Formation
- Research and Methodological Skills Relevant to the Field
- Communication Skills
- Leadership and Collaborative Skills
- Global Context Formation of the Field and Intercultural Competencies

Career Possibilities

To find out what our recent graduates are doing, see the Career and Internship Services Report: Follow-up of Majors

Requirements

In addition to the general application instructions