Mechanical Engineering: Polymer Science

Online

2 to 4 years

Master of Science in Mechanical Engineering

Why UW-Madison

- You have access to our renowned Rheology Research Center, which offers the world’s most extensive series of advanced courses on polymers and rheology
- Access our Polymer Engineering Center, a university-industry-government collaborative that creates, integrates, and applies knowledge of polymer engineering and processing
- Our online graduate programs are consistently ranked in the Top 10 online engineering master’s programs by U.S. News & World Report

What You Will Learn

- Polymer processing
- Injection molding
- Rheology
- Hydrodynamics
- Kinetics and catalysis
- Traditional plastics
- Specialty polymers

Projected National Growth

5.3%

From 2016 - 2026 for Mechanical Engineers