



# CHEMICAL ENGINEERING

Learn about what you can do here at UC Merced pertaining to our Chemical Engineering program

## EXAMPLES OF INDUSTRIES YOU CAN ENTER:

- Energy
- Automotive
- Electronics
- Food Processing
- Chemical Production
- Materials Processing

## SAMPLE CAREERS:

- Fuel Engineer
- Nuclear Engineer
- Product Manufacturing
- Pre-law/Patent Attorney
- Pharmaceutical Engineering
- Food & Drug Research Scientist

## TRANSFERRABLE SKILLS AND KNOWLEDGE:

- Laboratory Skills
- Materials Science
- Safety & Risk Management
- Chemical Process Design
- Fluid Mechanics
- Quality Control & Assurance
- Problem-Solving
- Technical Writing
- Communication
- Computational Skills
- Reaction Engineering
- Polymer Science

**Book an appointment today with your Career Specialist - School of Engineering through Handshake. Scan the QR Code here!**





## CHEMICAL ENGINEERING

Learn about what you can do here at UC Merced pertaining to our Chemical Engineering Engineering program

### EMPLOYERS WHO ARE ACTIVELY LOOKING FOR CHEMICAL ENGINEERING SCHOLARS:

- E&J Gallo Winery
- General Electric
- Exxon
- Pfizer
- HP
- Applied Materials
- RTX Corporation
- Genentech
- Caltrans
- BP
- Sandia National Laboratories
- Thermo Fisher Scientific
- Black & Veatch
- Kairos Power
- AbbVie

### ADDITIONAL RESOURCES TO SUPPORT YOU IN GETTING READY FOR THE FIELD:

- Chemical Engineering Faculty
- STEM Center / Tutoring Hub
- Clubs Related to Engineering
- Professional Engineers LLC
- UROC
- VISTA
- Forage
- Machine Shop
- Innovate to Grow
- Service Learning
- SoE Academic Advising
- Bobcat Advising Center

**Book an appointment today with your Career Specialist - School of Engineering through Handshake. Scan the QR Code here!**

