



## Programs in Chemical and Materials Engineering

The department offers:

- **NEW Online Certificate** for Data Science for Chemical and Materials Engineers.
- Graduate programs leading to both the Master of Science and Doctor of Philosophy degrees.
- Exciting opportunities for interdisciplinary research.
- Faculty conduct research in a number of areas that include:
  - catalysis related to alternative energy
  - polymer science and engineering
  - membrane technology
  - pharmaceutical engineering
  - nanotechnology
  - energetic materials

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