Electrochemical Engineering — Harnessing Electrons to Run Processes
Department of Chemical and Biomolecular Engineering
Case Western Reserve University
Cleveland, OH

June 4 - August 10, 2018

Electrochemical engineering underlies critical applications and industries including energy, semiconductor device fabrication, and production of chemicals and metals.

Research projects include:
- Batteries and fuel cells
- Sensors
- Microelectronics
- Advanced materials

Program will also include seminars on electrochemical engineering, visits to companies and research centers, and professional development workshops.

- Includes $5000 stipend and on-campus housing
- Applicants should be rising juniors and seniors
- As per NSF rules, limited to US citizens and permanent residents

Additional information and on-line application are available at: http://engineering.case.edu/eche/REU