

## TOPICS

- Batteries, Cells and Energy Storage Devices
- Biochemical engineering, Biomedical engineering and Biotechnology
- Bioenergy (Biomass, Bio-fuels, Bio-gas)
- Ceramics
- Chemical Engineering process operations
- Chemical Plant Design and Economics
- Chemical process modeling
- Chemical Process Optimization and Statistical Tools
- Chemical reaction engineering
- Chemical Reaction Engineering and Process Dynamics
- Chemical Technologist
- Computer Applications in Chemical Engineering
- Electrical and Electronics Technology
- Electrochemistry
- Energy Efficiency, Technologies and Energy Management
- Environment aspects, assessments and Technology
- Fluid dynamics
- Fluid flow, Mechanics, Handling Technology and Mechanical Operations
- Food engineering
- Fossil and Radioactive Fuels
- Heat transfer
- Industrial Chemistry and Green Technology
- Industrial Pollution Control Engineering
- Industrial Safety and Advanced Energy Technologies
- Marine Energy and Geothermal Energy
- Mass transfer
- Materials science
- Membranes and Analytical Techniques
- Microfluidics
- Nanoparticles and Nanotechnology
- Nanotechnology
- Natural environment
- Nuclear Power Generation, Ocean Thermal and Tidal Energy
- Petroleum Refinery operations and Reservoir Engineering
- Plastics engineering
- Polymer engineering
- Polymer, Paper, Fertilizer, Food Processing & Nutrition Technology and Ceramic Technology
- Process control
- Process design (chemical engineering)
- Pulp and paper
- Renewable Energy and Resources
- Semiconductors
- Separation processes
- Solar and Wind Energy
- The impact of climate change
- Thermodynamics
- Transport phenomena
- Unit Operations of Chemical Engineering
- Waste-to-energy Technology & Waste Recycling (E-Waste)