



**VCU** College of Engineering



# CHEMICAL & LIFE SCIENCE ENGINEERING

Creating solutions to the grand technological challenges facing the 21st century

## DEGREE PROGRAMS

- **B.S.** in Chemical and Life Science Engineering
- **M.S.** in Chemical and Life Science Engineering
- **Ph.D.** in Chemical and Life Science Engineering
- **Ph.D.** in Pharmaceutical Engineering

## RESEARCH AREAS

- Nanotechnology
- Pharmaceutical Engineering
- Materials Science
- Systems Biology
- Energy Technology

## FACULTY INITIATIVES



## FACULTY ACCOMPLISHMENTS

- **Nations' first** Ph.D. in Pharmaceutical Engineering in collaboration with the School of Pharmacy
- **\$12M+ (\$1M+ /faculty)** in 2020-21 research expenditures
- **52** ISI Indexed Refereed Publications published in 2020-21

For more information about faculty and degree programs, visit [egr.vcu.edu/clse](http://egr.vcu.edu/clse) or email us at [clse@vcu.edu](mailto:clse@vcu.edu).