

# CHEMICAL ENGINEERING GRADUATE PROGRAM

## **ENROLLMENT:** ~ 60 Graduate Students **FACULTY MEMBERS:** 17 Research Faculty

### **BATON ROUGE, LA:**

Choosing LSU means more than just joining a great program—it means calling Baton Rouge home.

- Affordable Living
- Convenient Location
- Exciting Food Scene
- Outdoor Lifestyle
- LSU Pride

### **CAREER OPPORTUNITIES:**

Our graduates have secured positions at leading organizations, including: ExxonMobil, Dow Chemical, BASF, Intel, National Labs and Top-tier universities

### **FINANCIAL AID:**

PH.D. RESEARCH & TEACHING ASSISTANTSHIP:

Starts at \$30.6k, with full tuition and non-resident fee waivers **FELLOWSHIPS:** 

Up to \$35k, with full tuition and non-resident fee waivers



# APPLY NOW

"My journey toward earning a Ph.D. in chemical engineering at LSU has been transformative. I selected LSU for its renowned faculty and cutting-edge research facilities. - Monsuru Dauda, Ph.D. Student



#### **RESEARCH AREAS**

- Advanced Materials
- Biochemical Eng.
- Catalysis
- Energy
- Enviornment
- Process Sys. Eng.
- Theoretical Simulations

#### **DEGREE OFFERINGS**

Ph.D.: International & Domestic Students M.S.: Domestic Students Only

#### **ADMISSIONS REQUIREMENTS\***

• Completion of a bachelor's degree from an accredited college or university in STEM related field

FACILITIES

World-class R&D Laboratories

Material Characterization (SIF)

Supercomputer Clusters (HPC)

Synchrotron (CAMD)

Nanofabrication (NFF)

- Minimum 3.0 GPA on a 4.0 grade scale
- A Statement of Purpose (a summary of research experience)
- Three letters of recommendation
- TOEFL scores (preferred minimum scores: 213 CBT/550 PBT/79 iBT).
- **IELTS preferred minimum score: 6.5.** GRE scores are not required.
- Application to Ph.D. program is encouraged.

#### DEADLINES

#### Ph.D. Program:

International Applications: May 15 (Fall), Oct 15 (Spring) Domestic Applications: Jun 30 (Fall) , Nov 15 (Spring) M.S. Program:

Domestic Students: Jun 30 (Fall)

International students: Please make plans to apply as early as possible

For MS/PhD questions, contact us at: chemegrad@lsu.edu.