

# Ch E 330: Chemical Eng. R & D Experience Chemical Engineering

Apply the fundamentals of engineering science (transport phenomena, thermodynamics, chemical reaction engineering, and/or applied mathematics) to the methods, results and significance of goal-driven research. Students will analyze, plan, and execute a research project, including effective communication of results, both orally and in writing.

1 - 2 Credits

#### **Prerequisites**

- Ch E 307: Chemical Process Principles I (Minimum grade: C-)
- Instructor Approval Required

## **Instruction Type(s)**

• Indiv Based: Individual Based Study for Ch E 330

### **Subject Areas**

• Chemical Engineering

#### Related Areas

• Chemical and Biomolecular Engineering

