

## **Graduate course offerings**

**Fall 2024**

- CBE 9110a Chemical Kinetics & Catalysis (A. Prakash)
- CBE 9112a Design & Analysis Principles (S. Barghi)
- CBE 9115a Fundamentals of Heat & Mass Transfer (A. Ray)
- CBE 9170a Mathematical Methods in Engineering (A. Ray)
- CBE 9173a Chemical Process Safety (S. Barghi)
- CBE 9211a Advanced Biochemical Engineering (A. Bassi)
- CBE 9981a MEng Research Project (S. Barghi)
- CBE 9125 Interfacial Phenomena and Surface Engineering (J. Zhang)
- CBE- 9160a Transport Processes (K. Mequanint)
- CBE 9350a Physical Principles of Environ Eng (D. Karamanev)
- CBE 9361a Biological Wastewater Treatment (G. Nakhla)
- CBE 9561b Advanced Fluidization Theory and Applications (J. Zhu)