

Chemical Engineering – Elective Offerings

Subject to Change

Academic Year 2023-2024		
Fall 2023	Winter 2024	Spring 2024
ChEn 400 – Creativity (1 hr)	ChEn 410 – Petroleum Eng. (3 hrs)	
ChEn 433 – Energy Eng (3 hrs)	ChEn 412 – Nuclear Eng. (3 hrs)	
ChEn 481 – Semiconductors (3 hrs)	EngT 495R – Global Eng. Outreach (2 hrs)	
EngT 495R – Global Eng. Outreach (1 hr)	ChEn 519 – Biochemical Eng. (3 hrs)	
	ChEn 578 – Polymer Science (3 hrs)	
	ChEn 633 – Combustion (3 hrs)	

Academic Year 2024-2025		
Fall 2024	Winter 2025	Spring 2025
ChEn 400 – Creativity (1 hr)	ChEn 410 – Petroleum Eng. (3 hrs)	
ChEn 433 – Energy Eng (3 hrs)	ChEn 412 – Nuclear Eng. (3 hrs)	
ChEn 481 – Semiconductors (3 hrs)	EngT 495R – Global Eng. Outreach (2 hrs)	
EngT 495R – Global Eng. Outreach (1 hr)	ChEn 518 – Biomedical Eng. (3 hrs)	
	MeEn 522 – Combustion (3 hrs)	
	ChEn 541 – Numerical Methods (3 hrs)	