

UPDATED 3/22/2023

Schedule of ChBE Core Course Offerings for 2023-2024				
Course Number	Course Title	Number of Sections to be Offered		
		Summer 2023	Fall 2023	Spring 2024
CHBE 2100	Chem. Proc. Principles	1	3	2
CHBE 2120	Numerical Methods		1 (if needed)	
CHBE 2140	ChBE Thermodynamics		1	2
CHBE 3130	ChBE Thermo II	1 (GTE)*	1	1 (if needed)
CHBE 3200	Transport Phenomena I	1 (GTE)*	2	
CHBE 3205	Fluid Mechanics		1	2
CHBE 3210	Transport Phenomena II	1	1	1
CHBE 3215	Heat & Mass Transfer			2
CHBE 3225	Separation Processes	1	1	1
CHBE 3300	Chem. Kinetics & Catalysis			1
CHBE 4200/4210	Unit Ops. Lab	1**	1	1
CHBE 4300	Kinetics & Reactor Design	1	1	1
CHBE 4310	Bioprocess Engineering		1	
CHBE 4411	Process Control Lecture		1	1
CHBE 4412	Process Control Lab	1	1	1
CHBE 4510	Process Design I		1	1
CHBE 4515	Chemical Process Safety	1	1	1
CHBE 4520/30	Capstone Design	1		1
Schedule of ChBE Core Course Offerings for 2024-2025				
Course Number	Course Title	Number of Sections to be Offered		
		Summer 2024	Fall 2024	Spring 2025
CHBE 2100	Chem. Proc. Principles	1	3	2
CHBE 2140	ChBE Thermodynamics	1 (GTE)*	2	2
CHBE 3205	Fluid Mechanics	1 (GTE)*	1	1
CHBE 3210	Transport Phenomena II	1 (if needed)		
CHBE 3215	Heat & Mass Transfer	1	2	2
CHBE 3225	Separation Processes	1	1	1
CHBE 3300	Chem. Kinetics & Catalysis	1	1	1
CHBE 4200/4210	Unit Ops. Lab	1	1	1
CHBE 4300	Kinetics & Reactor Design	1	1	
CHBE 4310	Bioprocess Eng.		1	
CHBE 4320	Reactor Design	1	1	1
CHBE 4411	Process Control Lecture		1	1
CHBE 4412	Process Control Lab	1	1	1
CHBE 4510	Process Design I		1	1
CHBE 4515	Chemical Process Safety	1	1	1
CHBE 4520/30	Capstone Design	1		1

* In Summer, CHBE 3130 and CHBE 3200 are offered at the GTL Summer program ONLY.

** UO Lab courses will only be offered in Atlanta in Summer 2023.