

UPDATED 3/25/2025

Schedule of ChBE Core Course Offerings for 2025-2026				
Course Number	Course Title	Number of Sections to be Offered		
		Summer 2025	Fall 2025	Spring 2026
CHBE 2100	Chem. Proc. Principles	1	3	2
CHBE 2140	ChBE Thermodynamics	1 (GT Europe only)	2	2
CHBE 3205	Fluid Mechanics	1 (GT Europe only)	2	2
CHBE 3215	Heat & Mass Transfer	1	1	2
CHBE 3225	Separation Processes	1	1	1
CHBE 3300	Chem. Kinetics & Catalysis	1	1	2
CHBE 4200/4210	Unit Ops. Lab	1	1	1
CHBE 4310	Bioprocess Engineering		1	
CHBE 4320	Reactor Design	1	1	2
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 4520/4530	Capstone Design	1 (combined)		2 (separate)
Schedule of ChBE Core Course Offerings for 2026-2027				
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CHBE 2100	Chem. Proc. Principles	1	3	2
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CHBE 3215	Heat & Mass Transfer	1	2	2
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CHBE 3300	Chem. Kinetics & Catalysis	1	2	2
CHBE 4200/4210	Unit Ops. Lab	1	1	1
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CHBE 4320	Reactor Design	1	1	2
CHBE 4411	Process Control Lecture		1	1
CHBE 4412	Process Control Lab	1	1	1
CHBE 4510	Process Design I		1	1
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CHBE 4520/4530	Capstone Design	1 (combined)		2 (separate)