

UPDATED 4/9/2024

<b>Schedule of ChBE Core Course Offerings for 2024-2025</b>				
<b>Course Number</b>	<b>Course Title</b>	<b>Number of Sections to be Offered</b>		
		<b>Summer 2024</b>	<b>Fall 2024</b>	<b>Spring 2025</b>
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
<i>CHBE 3210</i>	<i>Transport Phenomena II</i>	1		
CHBE 3215	Heat & Mass Transfer	1	1	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
<i>CHBE 4300</i>	<i>Kinetics &amp; Reactor Design</i>	1	1	
CHBE 4310	Bioprocess Engineering		1	
CHBE 4310	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
<b>Schedule of ChBE Core Course Offerings for 2025-2026</b>				
<b>Course Number</b>	<b>Course Title</b>	<b>Number of Sections to be Offered</b>		
		<b>Summer 2025</b>	<b>Fall 2025</b>	<b>Spring 2026</b>
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	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 4310	Bioprocess Engineering		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