

**2025 WINTER SEMESTER LAB SCHEDULE - TERM 5**

DAY	Date	5001 Mass Transfer(9am-12pm)		5071 Process Equipment Design I(9am-12pm)				5002 Process Heat Transfer			
								9am-10:30am	10:30am-12pm		
Week 1	Mon	6-Jan									
	Tue	7-Jan									
	Wed	8-Jan									
	Thur	9-Jan									
	Fri	10-Jan									
Week 2	Mon	13-Jan									
	Tue	14-Jan									
	Wed	15-Jan	Lab Safety Orientation for PROC 5001 & PROC 5071 @ IIC1028G								
	Thur	16-Jan									
	Fri	17-Jan									
Week 3	Mon	20-Jan									
	Tue	21-Jan									
	Wed	22-Jan									
	Thur	23-Jan									
	Fri	24-Jan									
			<b>Gas Diffusion Coefficient</b>	<b>Liquid Diffusion Coefficient</b>							
Week 4	Mon	27-Jan	P1	P2							
	Tue	28-Jan	P4	P3							
	Wed	29-Jan									
	Thur	30-Jan									
	Fri	31-Jan									
Week 5	Mon	3-Feb	P3	P4	<b>Ball Mill (EX1)</b>	<b>Heat Exchanger (EX2)</b>	<b>Plate and Filter Press (EX3)</b>	<b>Fluidized Bed (EX4)</b>			
	Tue	4-Feb	P2	P1							
	Wed	5-Feb									
	Thur	6-Feb			P1	P2	P3				
	Fri	7-Feb									
Week 6	Mon	10-Feb	MIDTERM PROC 5002 4pm-6pm						<b>Conduction</b>		
	Tue	11-Feb						9am-10:30am	10:30am-12pm		
	Wed	12-Feb						P1,P2	P3		
	Thur	13-Feb						<b>Convection</b>			
	Fri	14-Feb			P1	P2	P3	9am-10:30am	10:30am-12pm		
								P1,P2	P3		
Week 7	Mon	17-Feb									
	Tue	18-Feb	MIDTERM PROC 5071 1pm-2:15pm								
	Wed	19-Feb	MIDTERM PROC 5001 2pm-3:30 pm						<b>Radiation</b>		
	Thur	20-Feb						9am-10:30am	10:30am-12pm		
	Fri	21-Feb						P1,P2	P3		
Week 8	Mon	24-Feb	MIDTERM BREAK								
	Tue	25-Feb									
	Wed	26-Feb									
	Thur	27-Feb									
	Fri	28-Feb									
Week 9	Mon	3-Mar	<b>Gas Absorption</b>	<b>Reverse Osmosis</b>	<b>Ball Mill (EX1)</b>	<b>Heat Exchanger (EX2)</b>	<b>Plate and Filter Press (EX3)</b>	<b>Fluidized Bed (EX4)</b>			
	Tue	4-Mar	P1	P2							
	Wed	5-Mar									
	Thur	6-Mar			P3		P1	P2			
	Fri	7-Mar									
Week 10	Mon	10-Mar									
	Tue	11-Mar	P3	P4							
	Wed	12-Mar	MIDTERM PROC 5002 4PM-6PM								
	Thur	13-Mar			P2	P3		P1			
	Fri	14-Mar									
Week 11	Mon	17-Mar	STAFF HOLIDAY								
	Tue	18-Mar	P2	P3							
	Wed	19-Mar									
	Thur	20-Mar									
	Fri	21-Mar									
Week 12	Mon	24-Mar									
	Tue	25-Mar	P4	P1							
	Wed	26-Mar									
	Thur	27-Mar									
	Fri	28-Mar									
Week 13	Mon	31-Mar									
	Tue	1-Apr									
	Wed	2-Apr									
	Thur	3-Apr									
	Fri	4-Apr									

P1: Fortunate Chinende, Liam Copeland and Grace Meadus  
P2: Madison Bishop, Nicolas Boland and Adrienne MacGowan  
P3: Dylan Lockyer, Damon Stewart and Nolan Traverse  
P4: Hanlin Xu and Weilun Zhao