

Department of Chemical and Biomolecular Engineering

Master's Degree Plan of Study: Chemical and Biomolecular Engineering (2022-2023)

Name (Last, First)	3							
Student ID Number								
E-mail Address								
Campus Phone #								
Quarter and Year E	xpected to Grad	uate						
						Pleas	e check one:	
Core Courses	Course	Units	Grade	Qtr/Yr	Thesis Option (36 units)		Comprehensive Exam Option (36 units)	
Applied Eng. Math I	CBE 200	4			Minimum of 16 units must b	e e	Minimum of 16 units must	be
Reaction Engineering	CBE 210	4			made up of 4 core courses		made up of 4 core cours	es
Transport Phenomena	CBE 220 A	4			_			
Adv. Eng. Thermodynamics CBE 240 Total Core Course Units		4 16			Must complete a MS thesis			
Total Core Course	Office	10			wust complete a wis thes	015		
Electives	Course	Units	Grade	Qtr/Yr				
	-				Students must fulfill a minimum of 3 quarters of CBE 298		Students must <i>fulfill a minimum of</i> 3 quarters of CBE 298	
					(Department Seminar)		(Department Seminar)	
					Students must take		Students must take	
Total Elective Course Units				5 additional graduate elective		5 additional graduate elec	tive	
Research/Other	Course	Units	Grade	Qtr/Yr	courses numbered 200-289 (or 200- 295 if offered by other departments) approved by the Graduate Advisor (3 units minimum/course)		courses numbered 200-289 200-295 if offered by oth departments) approved by the Graduate A (3 units minimum/cours	er Advisor
Dept. Seminar	CBE 298	2			Up to 2 of these elective cou			
Dept. Seminar	CBE 298	2			can be substituted by up t	0		
Dept. Seminar	CBE 298	2			8 units of CBE 296 (M.S. Thesis Research)			
					(W.S. Triesis Nesearch)			
					1 elective course may be substituted by an upper-division undergraduate elective course approved by CBE Graduate Advisor		1 elective course may be substituted	
							by an upper-division undergrelective courses approved	
							CBE Graduate Advisor	
							Pass Comprehensive Exa	ım
					ı nesis aqvisor:			
					_			
					_			
Total other Units								
Total Units			1					
Total office	I		_					
Signatures:								
Candidate:				Date:		_		
Graduate Advisor:					Date:		<u> </u>	
Associate Dean of Engineering:					Date:		<u></u>	