

Master's Degree Plan of Study: Materials Science and Engineering (2021-2022)

Name (Last, First)										
Student ID Number										
E-mail Address									1	
Campus Phone #										
Quarter and Year Expect	ed to Graduate									
					Pleas		se check on	:		
Core Areas (1 course each)	Course	Units	Grade	Qtr/Yr	Thesis Option (36 un	its)	Con	prehensive Exa ption (36 units)	m	
Crystalline Materials	MSE 200	4			Minimum of 20 units mu	ıst be	Min	mum of 20 units	must be	
Materials Physics	MSE 205	4			made up of 5 core cour	ses	ma	de up of 5 core c	ourses	
Mechanical Behavior	MSE 256A	4								
Material Thermodynamics and Statistical Mechanics Phase Transformations and Kinetic	MSE 249*	4								
Phenomena in Materials	MSE 249 [†]	4			4 additional graduate	alactiv	/ 0			
Total Core Course Units 20					courses numbered 200-289 (or 200-					
Electives	Course	Units Grade Qtr/Y		Qtr/Yr	295 if offered by other depa approved by the graduate	or cour	4 additional graduate elective courses numbered 200-289 (or			
					(3 units minimum/cours	imum/course)		200-295 if offered by other departments) approved by the		
					2 elective courses ca	n be	(3	graduate advis units minimum/c		
					substituted by up to 8 ur	nits of		armo minimani, o	ouroo,	
					MSE 296 (MS Thesis Res	earch	1)	1 elective course may		
					-			be substituted by an		
					1 elective course may be substituted by an upper-divis	ion		er-division underg		
Total Elective Course Units					undergraduate course approv		elective course approved by the MSE graduate advisor			
			•		by the MSE graduate advise			vise graduate ad	VISOI	
Research/Other	Course	Units	Grade	Qtr/Yr						
Dept. Seminar	MSE 298	2								
Dept. Seminar	MSE 298	2			Complete MS thesis		Pas	Pass Comprehensive Exam		
Dept. Seminar	MSE 298	2								
					Students must fulfill a mining quarters of MSE 29		Stuc	Students must fulfill a minimum 3 quarters of MSE 298		
					_ _ Thesis advisor:			o quartoro or moi	_ 200	
					-					
							-			
					_					
Total other Units					-		1			
Total Units			1							
<u> </u>	l		J							
Signatures:										
Candidate:					Date:					
Graduate Advisor:					Date:					
Associate Dean of Engineering:				Date:						