

Tentative Schedule - ME 495 - Spring 2023

Week	Date	Topic	Reading	Homework Assigned
1				
	11-Jan-23	Introduction/Manufacturing/ Mechanical Behavior		
	13-Jan-23			
2	16-Jan-23	MLK Day - No Class		
	18-Jan-23	Mechanical Behavior		
	20-Jan-23			
3	23-Jan-23	Mechanical Behavior		
	25-Jan-23			
	27-Jan-23			
4	30-Jan-23	Crystal Structure & Failure		
	1-Feb-23			
	3-Feb-23			
5	6-Feb-23	Properties of Metals		
	8-Feb-23			
	10-Feb-23	Exam 1		
6	13-Feb-23	Casting/Heat Treating		
	15-Feb-23			
	17-Feb-23			
7	20-Feb-23	President's Day - No Class		
	22-Feb-23	Heat Treating		
	24-Feb-23			
8	27-Feb-23	Bulk Deformation		
	1-Mar-23			
	3-Mar-23			
9	6-Mar-23	Bulk Deformation/Sheet Metal Processes		
	8-Mar-23			
	10-Mar-23			
10	13-Mar-23	Spring Break - No Class		
11	20-Mar-23	Machining/Material Removal		
	22-Mar-23			
	24-Mar-23	Exam II		
12	27-Mar-23	Material Removal/Polymers		
	29-Mar-23			
	31-Mar-23			
13	3-Apr-23	Polymers		
	5-Apr-23			
	7-Apr-23			
14	10-Apr-23	Composites		
	12-Apr-23			
	14-Apr-23			
15	17-Apr-23	Powder Processing/ Ceramics		
	19-Apr-23			
	21-Apr-23			
16	24-Apr-23	Exam III		
	26-Apr-23	Ceramics		
	28-Apr-23			
17	1-May-23	Joining/Additive Mfg.		
	3-May-23			
	5-May-23	Final Exam Preview		
18	9-May-23	Final Exam - 10:15am-12:15pm		