

Meeting Day	Date	Topic	Reading Assignment	Notes
Monday	11-Jan	Introduction-Intermolecular Forces	Chapters 1-2	
Wednesday	13-Jan	Properties of Water/Acid Base Ionization	Ch. 2	
Monday	18-Jan	NO CLASS-MLK		Quiz 1
Wednesday	20-Jan	Amino Acids/Peptide structure	ch.4 and 5	
Monday	25-Jan	Three Dimensional Protein Structure	ch.4 and 5	
Wednesday	27-Jan	Three Dimensional Protein Structure	Chapter 6	Active Learning Due
Monday	1-Feb	Protein structure and Purification	Chapter 6	
Wednesday	3-Feb	Protein structure and Purification		
Monday	8-Feb	Myoglobin and Hemoglobin	Ch. 7	Quiz 2
Wednesday	10-Feb	Exam I		
Monday	15-Feb	Myoglobin and Hemoglobin	Ch. 7	
Wednesday	17-Feb	Carbohydrates	Ch. 8	
Monday	22-Feb	Carbohydrates/Intro to Lipids	Ch. 8-9	
Wednesday	24-Feb	Lipids and Biological Membranes	Ch. 9	
Monday	29-Feb	Lipids and Biological Membranes	Ch. 9	Quiz 3
Wednesday	3-Mar	Membrane Transport	Ch. 10	
Monday	7-Mar	Membrane Transport	Ch. 10	
Wednesday	10-Mar	Exam II		Active Learning Due
Monday	14-Mar	SPRING BREAK--NO CLASS		
Wednesday	17-Mar	SPRING BREAK--NO CLASS		
Monday	21-Mar	Enzyme Mechanisms	Ch. 11	
Wednesday	24-Mar	Enzyme Mechanisms	Ch. 11	
Monday	28-Mar	Enzyme Kinetics	Ch. 12	
Wednesday	31-Mar	Enzyme Kinetics	Ch. 12	
Monday	4-Apr	No class-ASBMB		Active Learning Due
Wednesday	7-Apr	Intro to Metabolism and Signalling	Ch. 13-14	Quiz 4
Monday	11-Apr	Intro to Metabolism and Signalling	Ch. 13-14	
Wednesday	14-Apr	Central Dogma	Ch. 3 and 24	
Monday	18-Apr	Central Dogma	Ch. 3 and 24	
Wednesday	21-Apr	Student Presentations		
Monday	25-Apr	Exam III		
TUESDAY	3-May	FINAL EXAM 11:30am		

\*Note: This course schedule is tentative. The instructor will notify students of changes verbally or via email