

Molecular Genetics 607, Cell Biology Autumn Quarter, 2005

Lectures: MWF 1:30 pm, Room 111 Parks Hall

Instructors: Drs. Paul Herman and Hay-Oak Park

Text: Alberts et al., Fourth Edition, "Molecular Biology of the Cell"

<u>Date</u>	<u>Lecturer</u>	<u>Topics Covered</u>	<u>Reading Assignment</u>
Sept. 21 (W)	Herman	Overview, Membrane Structure	Chapter 10
Sept. 23 (F)	Herman	Membrane Transport	Chapter 11
Sept. 26 (M)	Herman	Membrane Transport	
Sept. 28 (W)	Herman	Membrane Transport	
Sept. 30 (F)	Herman	Intracellular Compartments	Chapter 12
Oct. 3 (M)	Herman	Intracellular Compartments	
Oct. 5 (W)	Herman	Intracellular Compartments	
Oct. 7 (F)	Herman	Vesicular Traffic	Chapter 13
Oct. 10 (M)	Herman	Vesicular Traffic	
Oct. 12 (W)	Herman	Vesicular Traffic	
Oct. 14 (F)	Herman	Cell Signaling	Chapter 15
Oct. 17 (M)	Herman	Cell Signaling	
Oct. 19 (W)	Herman	Cell Signaling	
Oct. 21 (F)	Herman	Cell Signaling	
Oct. 24 (M)	Herman	Review Session	
Oct. 25 (T)	Herman	MID-TERM	6:30 - 8:30 p.m.
Oct. 26 (W)	Park	Cell Division Cycle	Chapter 17
Oct. 28 (F)	Park	Cell Division Cycle	
Oct. 31 (M)	Park	Cell Division Cycle	
Nov. 2 (W)	Park	Cell Division Cycle	
Nov. 4 (F)	Park	Cell Division Cycle	
Nov. 7 (M)	Park	Cell Division Cycle	Chapter 24
Nov. 9 (W)	Park	Cancer	Chapter 16
Nov. 11 (F)		No Class (Veterans Day)	
Nov. 14 (M)	Park	Cytoskeleton	
Nov. 16 (W)	Park	Cytoskeleton	
Nov. 18 (F)	Park	Cytoskeleton	
Nov. 21 (M)	Park	Cytoskeleton	
Nov. 23 (W)	Park	Cytoskeleton	
Nov. 25 (F)		No Class (Thanksgiving)	
Nov. 28 (M)	Park	Mechanics of Cell Division	Chapter 18

Nov. 30 (W)	Park	Mechanics of Cell Division
Dec. 2 (F)	Park	Review Session
Dec. 7 (W)	Park	FINAL EXAM 11:30 am - 1:18 pm (111 Parks)