

**BIOL 255-LECTURE SCHEDULE**  
**Fall 2009**

<u><b>DATE</b></u>	<u><b>TOPIC</b></u>	
<b>Sept.</b>	1	Introduction. Homeostasis. Organ Systems. Cellular Physiology
	3	Chapter 3. Membrane potential
	8	Chapter 4. Neuronal Physiology
	10	Chapter 4. Neuronal Physiology
	15	Chapter 5. Central Nervous System
	17	Chapter 5. Central Nervous System
	22	Chapter 6. Special Senses
	24	Chapter 6. Special Senses
	29	Chapter 7. Peripheral Nervous System. Autonomic Nervous System
<b>Oct.</b>	1	Chapter 7. Peripheral Nervous System. Autonomic Nervous System
	6	Chapters 18-19. The Endocrine System
	<b>8</b>	<b>Exam 1</b>
		Chapters 3,4,5,6,7, 18-19
	13	Chapter 8. Muscle physiology
	15	Chapter 8. Muscle physiology
	20	Chapter 8. Muscle physiology
	22	Chapter 9. Cardiac Physiology
	27	Chapter 9. Cardiac Physiology
	29	Chapter 10. Blood vessels and blood pressure
<b>Nov.</b>	3	Chapter 10. Blood vessels and blood pressure
	5	Chapter 13. Respiratory System
	10	Chapter 13. Respiratory System

	12	Chapter 13. Respiratory System	
	17	<b>Exam 2</b>	Chapters 8,9,10
	19	Chapter 14. Urinary System	
	24	Chapter 14. Urinary System	
	26	<b>Thanksgiving Recess</b>	
<b>Dec.</b>	1	Chapter 15. Fluid and acid-base balance	
	3	Chapter 15. Fluid and acid-base balance	
	8	Chapter 15. Fluid and acid-base balance (Final Day of Classes)	
<b>Dec.</b>	<b>14</b>	<b>FINAL EXAM <u>(ALL CHAPTERS)</u></b>	
		<b>When: 8 - 11 AM</b>	
		<b>Where: TERRIL 108</b>	