

## Tentative EKG Lecture Time Table of Course Topics, Labs and Tests

Week	Date	Topic	Assignment
1	8/21	Introduction to Course (Cardiovascular Phys. Basic Review)	
	8/23	Cardiovascular Physiology & Electrophysiology	Chapter 1, 2, 3
	8/25	Cardiovascular Physiology and Anatomy	Chapter 1, 2
2	8/28	Theoretical Basis of Electrocardiography	Chapter 2, 3
	8/30	Determination of Heart Rate: Regular rhythm	Chapter 3, Notes
	9/1	Determination of Heart Rate: Irregular rhythm	Chapter 3, Notes
<b>3</b>	<b>9/4</b>	<b>Labor Day Holiday</b>	
	9/6	Heart Rate and EKG Intervals	Workbook
	9/8	Segment and Interval Measurement	Workbook
4	9/11	Electrical Axis and Review HR	Workbook
	9/13	Electrical Axis and Exam 1 Review	
	<b>9/15</b>	<b>EXAM 1 (Covers ALL lecture materials and readings)</b>	
5	9/18	Analyzing a Rhythm Strip	Chapter 5
	9/20	Sinus Arrhythmias	Chapter 6
	9/22	Sinus Arrhythmias	Chapter 6
6	9/25	Sinus Arrhythmias	Chapter 6
	9/27	Sinus Arrhythmias	Chapter 6
	9/29	Sinus Arrhythmias/Atrial Rhythms	Chapter 7
7	10/2	Atrial Rhythms	Chapter 7
	10/4	Atrial Rhythms	Chapter 7
	10/6	Atrial Rhythms	Chapter 7
8	10/9	Atrial Rhythms	Chapter 7
	10/11	Atrial Rhythms	Chapter 7

	<b>10/13</b>	<b>FALL BREAK</b>	
9	10/16	Sinus Arrhythmias/Atrial Rhythms Review	
	10/18	Exam 2 Review	
	<b>10/20</b>	<b>EXAM 2: (Covers ALL lecture materials and readings)</b>	
10	10/23	ST Segment and T Wave abnormalities/Junctional Arrhythmias	
	10/25	ST Segment, Junctional Arrhythmias and AV Blocks	Chapter 8
	10/27	Junctional Arrhythmias and AV Blocks	Chapter 8
11	10/30	Junctional Arrhythmias and AV Blocks	Chapter 8
	11/1	Junctional Arrhythmias and AV Blocks	Chapter 8
	11/3	Sinus Block/Arrest	WEB
12	11/6	Sinus Block/Arrest and Ventricular Arrhythmias	Chapter 9
	11/8	Ventricular Arrhythmias	Chapter 9
	11/10	Ventricular Arrhythmias	Chapter 9
13	11/13	Ventricular Arrhythmias	Chapter 9
	11/15	EXAM 3 Review	
	<b>11/17</b>	<b>EXAM 3 (Covers All lecture materials and readings)</b>	
14	11/20	EKG Lab Printouts	Handout
	11/22	Bundle Branch Blocks (online lecture)	Handout
	<b>11/24</b>	<b>Holiday</b>	
15	11/27	Bundle Branch Blocks and Pacemaker Rhythms	Chapter 10
	11/29	Bundle Branch Blocks and Pacemaker Rhythms	Chapter 10
	12/1	Pacemaker Rhythms and 12-Lead Interpret Practice	Chapter 10
16	12/4	Course Content Catch-Up	
	12/6	Course Content Review	
	<b>12/8</b>	<b>Special All-Course Challenge for Bonus Pts.</b>	

**Comprehensive FINAL:** Student Option: Mon (12/11) **OR** Friday (12/15): 7:30 - 9:30 am