

NOTE: All classes are held in the Rhoades Auditorium (L.361) unless otherwise noted.

	Week 13			Term II - Week 1	
	Monday 11/16/09	Tuesday 11/17/09	Wednesday 11/18/09	Thursday 11/19/09	Friday 11/20/09
8:00a		CMCB Exam 4 (11 hrs) 7:45 - 9:45am	Neuroscience <i>Skin Receptors</i> HSB 2.710		
9:00a					Biochemistry <i>Blood Groups</i>
10:00a					Biochemistry <i>Hemoglobin 1</i>
11:00a				Biochemistry <i>Blood Clotting</i>	
12:00p					
1:00p	Biochemistry Exam 4 (14 hrs) 12:45 - 2:45pm	Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm	
2:00p					
3:00p					
4:00p					

	Week 14			Term II - Week 2	
	Monday 11/23/09	Tuesday 11/24/09	Wednesday 11/25/09	Thursday 11/26/09	Friday 11/27/09
8:00a				Thanksgiving Break	Thanksgiving Break
9:00a	Biochemistry <i>Hemoglobin 2</i>		Physiology <i>Gas Transport (Airways to Tissues)</i>		
10:00a	Biochemistry <i>Conference: Blood Proteins</i>		Biochemistry <i>Conference: Hemoglobin</i>		
11:00a		Biochemistry <i>Hemoglobin / Iron Metabolism</i>			
12:00p					
1:00p		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm			
2:00p					
3:00p					
4:00p					

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	Week 15			Term II - Week 3	
	Monday 11/30/09	Tuesday 12/1/09	Wednesday 12/2/09	Thursday 12/3/09	Friday 12/4/09
8:00a	Skin, Blood, Lymph Exam Biochemistry (7 hrs) Nervous System (1 hr) Physiology (1 hr) 7:45 - 10:45am				
9:00a					Physiology <i>Co- and Counter Transport</i>
10:00a		Physiology <i>Diffusion / Osmosis</i>		Physiology <i>Action Potentials</i>	
11:00a		Physiology <i>Ionic Equilibrium / Membrane Potential</i>	Physiology <i>Action Potentials</i>	Physiology <i>Facilitated Diffusion / Active Transport</i>	
12:00p					
1:00p		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm		Topics in Physiology <i>Selectivity, Conductance & Gating of K⁺ Channels</i> Dr. Sackin West Pod	Physiology <i>Practice with IV Diagrams</i> <i>Current/Voltage Relationships</i>
2:00p					Physiology Small Groups <i>Transport and I/V Diagrams</i>
3:00p			Physiology Small Groups <i>Cell Volume</i> <i>Nernst Equation</i>	Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00	
4:00p					

	Week 16			Term II - Week 4	
	Monday 12/7/09	Tuesday 12/8/09	Wednesday 12/9/09	Thursday 12/10/09	Friday 12/11/09
8:00a					
9:00a		Physiology <i>Autonomic Nervous System</i>		Physiology <i>Electrocardiogram</i>	Physiology <i>Central Synapses</i>
10:00a	Physiology <i>Membrane Potentials</i>		Physiology <i>ANS Pharmacology</i>	Physiology <i>Characteristics of CV System / Hemodynamics</i>	Neuroscience <i>Synaptic Transmission</i>
11:00a			Physiology <i>Electrical Properties of Cardiac Tissue</i>		
12:00p					
1:00p		Topics in Physiology <i>Biology of Membrane Transport</i> Dr. Boudko West Pod		Topics in Physiology <i>Long Q-T Syndrome</i> Dr. Kim West Pod	ECG Physiology Lab 1 - 1:30pm Rhoades Auditorium 2 - 4:00pm 1/2 Class Physiology Lab <i>Even number grp: G-Labs</i> or ECG Workshop <i>Odd number grp: Rhoades</i> (switch on 12/15/09)
2:00p	Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:30 - 4:30pm				
3:00p			Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 2:30 - 5:30 9/2/09		
4:00p				Physiology Small Groups <i>Cardiac Electrical Properties & Hemodynamics</i>	

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	Week 17				Term II - Week 5
	Monday 12/14/09	Tuesday 12/15/09	Wednesday 12/16/09	Thursday 12/17/09	Friday 12/18/09
8:00a	ANS Cardiovascular System Exam 1 Anatomy (4 hrs) Physiology (14 hrs) Histology (3 hrs) Nervous System (1 hr) 7:45 - 10:45am				
9:00a					
10:00a		Physiology <i>Cardiac Cycle</i>	Physiology <i>Heart Sounds</i> HSB 2.710	Physiology <i>Arterial and Venous Systems</i>	Physiology <i>Microcirculation / Lymphatics</i>
11:00a		Physiology <i>Regulation of Cardiac Contraction, Mechanics</i>	Physiology <i>Imaging Cardiac Function</i> HSB 2.710		
12:00p					
1:00p	Topics in Physiology Exam #1 (9 hours) West Pod 1:00 - 3:00pm	ECG Physiology Lab 1 - 4:00pm 1/2 Class Physiology Lab <i>Odd number grp: G-Labs or ECG Workshop Even number grp: Rhoades</i>	Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm	Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm	
2:00p					
3:00p					
4:00p					Physiology Small Groups <i>Cardiovascular</i> 4:00 - 6:00pm

Term II - Winter Break / Vacation

	Monday 12/21/09	Tuesday 12/22/09	Wednesday 12/23/09	Thursday 12/24/09	Friday 12/25/09
8:00a					
9:00a					
10:00a					
11:00a					
12:00p					
1:00p					
2:00p					
3:00p					
4:00p					

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Term II - Winter Break / Vacation

	Monday 12/28/09	Tuesday 12/29/09	Wednesday 12/30/09	Thursday 12/31/09	Friday 1/1/10
8:00a					
9:00a					
10:00a					
11:00a					
12:00p					
1:00p					
2:00p					
3:00p					
4:00p					

Week 18

Term II - Week 6

	Monday 1/4/10	Tuesday 1/5/10	Wednesday 1/6/10	Thursday 1/7/10	Friday 1/8/10
8:00a					
9:00a			Physiology Case Reports: Cardio HSB 2.710		
10:00a		Physiology Control of Peripheral Blood Flow			Physiology Circulation Through Individual Tissue Beds
11:00a	Physiology Control of Peripheral Blood Flow HSB 2.710	Physiology Control of Cardiac Output		Physiology Cardiac Response to Stressors	
12:00p					
1:00p	Physiology Conference Rhoades Auditorium Experimental Control of Blood Pressure and Respiration	Clinical Bioanalysis Laboratory Skill Utilization Lab session West Lab 1.352 1:00 - 4:00pm		Clinical Bioanalysis Laboratory Skill Utilization Lab session West Lab 1.352 1:00 - 4:00pm	Physiology Small Groups Cardiovascular
2:00p					
3:00p			Physiology Small Groups Cardiovascular		
4:00p					

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	Week 19				Term II - Week 7
	Monday 1/11/10	Tuesday 1/12/10	Wednesday 1/13/10	Thursday 1/14/10	Friday 1/15/10
8:00a	Cardiovascular System Exam 2 Physiology (12 hrs) Anatomy (7 hrs) Embryology (1 hr) 7:45 - 10:45am				
9:00a					Physiology <i>Causes of Hypoxemia</i> Rhoades Auditorium
10:00a		Physiology <i>Ventilation / Dead Air Space / Diffusion</i>	Physiology <i>Gas Transport</i>	Physiology <i>Pulmonary Blood Flow</i>	HSB 2.710
11:00a		Physiology <i>Demo: Lung Volume</i>	Physiology <i>Acid-Base Balance</i>		
12:00p					
1:00p		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm	
2:00p					
3:00p			Physiology Small Groups <i>Respiration 1</i>		
4:00p					Physiology Small Groups <i>Respiration 2</i>

	Week 20				Term II - Week 8
	Monday 1/18/10	Tuesday 1/19/10	Wednesday 1/20/10	Thursday 1/21/10	Friday 1/22/10
8:00a	Martin Luther King Jr. Day				
9:00a		Physiology <i>Mechanics of Respiration</i>		Physiology <i>Pulmonary Function Testing</i>	Physiology <i>CPR</i>
10:00a			Physiology <i>Control of Breathing</i>	Physiology <i>Cases: Respiration</i>	Physiology <i>Respiration</i>
11:00a			Physiology <i>Respiration Under Stress</i>		
12:00p					
1:00p			Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm		Topics in Physiology <i>Pulmonary Disease</i> Dr. Bridges West Pod
2:00p					
3:00p		Physiology Problem Sets <i>Respiration 3</i> 3:00 - 4:30pm		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00pm	
4:00p					

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	Week 21				
	Monday 1/25/10	Tuesday 1/26/10	Wednesday 1/27/10	Thursday 1/28/10	Friday 1/29/10
8:00a	Respiratory System Physiology (15 hrs) Embryology (1-hr) Anatomy (9-hrs) Histology (1-hr) 7:45 - 10:45am				
9:00a					
10:00a		Physiology <i>Overview of GI Motility</i>	Physiology <i>Absorption of Electrolytes and Water</i>	Physiology <i>Digestion & Absorption of Carbohydrates and Proteins</i>	Physiology <i>Control of GI Secretion</i>
11:00a				Physiology <i>Digestion & Absorption of Lipids</i>	
12:00p					
1:00p		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 1:00 - 4:00pm		Topics in Physiology <i>Disorders of Exocrine Pancreas (Chapter 15)</i> Dr. Bradbury West Pod	
2:00p					
3:00p			Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00pm		
4:00p					

	Week 22				
	Monday 2/1/10	Tuesday 2/2/10	Wednesday 2/3/10	Thursday 2/4/10	Friday 2/5/10
8:00a					
9:00a					Physiology <i>GI Case Reports</i> Rhoades Auditorium
10:00a	Physiology <i>Control of Bile Secretion</i>	Physiology <i>Vomiting and Defecation</i>	Physiology <i>Control of GI Function</i>		HSB 2.710
11:00a			Physiology <i>Cases: Peptic Ulcer</i>	Physiology <i>GI Case Reports</i>	
12:00p					
1:00p		Physiology Small Group <i>Digestive System</i>		Topics in Physiology <i>Gastrointestinal Disease (Chapter 13)</i> Dr. Sukowski West Pod	
2:00p					
3:00p		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00pm		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00pm	
4:00p					

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		Week 23			Term II - Week 11	
		Monday 2/8/10	Tuesday 2/9/10	Wednesday 2/10/10	Thursday 2/11/10	Friday 2/12/10
8:00a	Digestive System Exam					Physiology <i>Control of ECF</i>
9:00a	Physiology (12 hrs) Anatomy (8 hrs) Histology (3 hrs) Embryology (1 hr)			Physiology <i>Tubular Reabsorption, Secretion</i>	Physiology <i>Renal Circulation</i>	Physiology <i>Renal Handling of Calcium and Phosphate</i>
10:00a	7:45 - 10:45am		Physiology <i>Body-Fluid Compartments</i>	Physiology <i>Renal Clearance</i>	Physiology <i>Reabsorption of Salt and Water</i>	
11:00a			Physiology <i>Glomerular Filtration</i>	Physiology <i>Renal Handling of Organic Substances</i>		
12:00p						
1:00p					Topics in Physiology <i>Pathophysiology of Gap Junctions</i>	
2:00p		Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352			Dr. Ebihara	
3:00p		1:00 - 4:00pm		Physiology Problem Sets <i>Renal 1</i>	Clinical Bioanalysis	
4:00p				Physiology Small Groups <i>Renal</i>	Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00pm	

BMS Schedule 2009/2010

		Week 24			Term II - Week 12	
		Monday 2/15/10	Tuesday 2/16/10	Wednesday 2/17/10	Thursday 2/18/10	Friday 2/19/10
8:00a	Presidents Day				Physiology Conference <i>Renal Cases</i>	
9:00a			Physiology <i>Renal Handling of H⁺</i>	Physiology <i>Renal Handling of Proteins</i> HSB 2.710	Physiology <i>Renal Wrap Up</i>	
10:00a				Physiology <i>Control of Micturition</i> HSB 2.710		
11:00a			Physiology conference <i>Anion Channels</i>	Physiology <i>Case Report: Vol-depleted Metabolic Alkalosis</i> HSB 2.710		
12:00p						
1:00p			Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352	Physiology <i>Renal Clinical Cases</i>	Topics in Physiology <i>Renal Disease (Chapter 16)</i>	
2:00p					Dr. Peterson	
3:00p					West Pod	
4:00p					Clinical Bioanalysis Laboratory Skill Utilization <i>Lab session</i> West Lab 1.352 3:00 - 6:00pm	

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BMS Schedule 2009/2010

Term II - Break/Vacation

	Monday 2/22/10	Tuesday 2/23/10	Wednesday 2/24/10	Thursday 2/25/10	Friday 2/26/10
8:00a					
9:00a					
10:00a					
11:00a					
12:00p					
1:00p					
2:00p					
3:00p					
4:00p					