

**First Year Schedule 2009/2010
Class of 2013**

Week 13

Term II - Week 1

All classes are held in Rhoades Auditorium, unless otherwise indicated.

	Monday 11/16/2009	Tuesday 11/17/2009	Wednesday 11/18/2009	Thursday 11/19/2009	Friday 11/20/2009
8:00a		7:45-9:45 AM CMCB Exam (11 course hours) Rhoades & East Pod	Neuroscience skin receptors HSB 2.710		
9:00a		↓	Histology intercellular adhesion/ECM/ blistering diseases HSB 2.710	Histology intro to histopathology revised 11/16/09	Biochemistry blood groups
10:00a			Histology blood HSB 2.710	Histology diseases of skin/ wound healing revised 11/16/09	Biochemistry hemoglobin 1
11:00a		Histology integument (includes embryo)	Histology bone marrow Rhoades all revised 11/16/09	Biochemistry blood clotting	ECR 1 and ECR 2 Combined Lecture acupuncture Rhoades & West Pod
12:00p					
1:00p	12:45-2:45 PM Biochemistry Exam (14 course hours) Rhoades Auditorium Only			Histology Lab - Group 2 Skin, Blood, Bone Marrow 1 - 3 PM	
2:00p	↓			↓	
3:00p				Group 1 3 - 5 PM	
4:00p				↓	

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Week 14

Term II - Week 2

	Monday 11/23/2009	Tuesday 11/24/2009	Wednesday 11/25/2009	Thursday 11/26/2009	Friday 11/27/2009
8:00a				Thanksgiving Break	
9:00a	Biochemistry hemoglobin 2	Histology lymphoid (w/ anatomy overview)	Physiology gas transport (airways to tissues)		
10:00a	Biochemistry conf: blood proteins	Histology lymphoid	Biochemistry conf: hemoglobin		
11:00a	ECR dermatology	Biochemistry hemoglobin/ iron metabolism			
12:00p					
1:00p		Histology Lab lymphoid systems Group 2 1 - 3 PM			
2:00p		↓			
3:00p		Group 1 3 - 5 PM			
4:00p		↓			

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	Monday 11/30/2009	Tuesday 12/1/2009	Wednesday 12/2/2009	Thursday 12/3/2009	Friday 12/4/2009
8:00a	7:45-10:45 AM Exam Skin, Blood, Lymph Biochemistry (7 course hours + 25 Biochem cumulative Qs) Physio/Nervous System (1 course hour each) Histology (10 course hours) Rhoades Auditorium Only				
9:00a		Anatomy <i>intro to nervous system</i>	Anatomy <i>autonomic nervous system</i>	Anatomy <i>cranial nerves</i> III, VII, IX, X	Physiology <i>co- and counter- transport</i>
10:00a		Physiology <i>diffusion/osmosis</i>	Anatomy <i>cranial nerves</i> III, VII, IX, X	Physiology <i>action potentials</i>	Histology <i>peripheral nervous tissue</i> HSB 2.710
11:00a	ECR <i>back pain</i>	Physiology <i>ionic equilibrium/ membrane potential</i>	Physiology <i>action potentials</i>	Physiology <i>facilitated diffusion/ active transport</i>	ECR <i>differential diagnosis: back pain</i>
12:00p					
1:00p		ECR Lab Group A 1-1:50 PM Group B 2-2:50 PM Group C 3-3:50 PM TOPIC: back pain	HMTD 501 Course 1 - 2:30 PM	ECR Lab Group D 1-1:50 PM Group E 2-2:50 PM Group F 3-3:50 PM TOPIC: back pain	Physiology <i>practice with current/ voltage I/V</i> Rhoades Auditorium
2:00p			rooms TBA		2-4 PM Physiology Small Groups <i>transport and I/V diagrams</i> rooms TBA
3:00p			Physiology Small Groups 3 - 5 PM <i>Cell Volume</i> <i>Nernst Equation</i> rooms TBA		
4:00p					

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	Monday 12/7/2009	Tuesday 12/8/2009	Wednesday 12/9/2009	Thursday 12/10/2009	Friday 12/11/2009
8:00a	Anatomy <i>radiology of the thorax</i>				
9:00a	Anatomy <i>thorax</i> revised 11/16/09	Physiology <i>autonomic nervous system</i>	Anatomy <i>thorax 2</i>	Physiology <i>electrocardiogram</i>	Physiology <i>central synapses</i>
10:00a	Physiology <i>membrane potentials</i>	Physiology <i>autonomic nervous system</i>	Physiology <i>ANS Pharmacology</i>	Physiology <i>characteristics of CV system/hemodynamics</i>	Neuroscience <i>synaptic transmission</i>
11:00a	ECR <i>chest pain, part 2</i>	Histology <i>angiology (includes atherogenesis, angiogenesis)</i>	Physiology <i>electrical properties of CV tissues</i>	Histology <i>cardiac muscle/angiology</i>	ECR <i>differential diagnosis: chest pain, part 2</i>
12:00p					
1:00p	ECR 1 - 5 PM PATIENT DAY All Groups Time to be assigned	ECR Lab Group A 1-1:50 PM Group B 2-2:50 PM Group C 3-3:50 PM TOPIC: advanced cardiac examination	HMTD 501 Course 1 - 2:30 PM	ECR Lab Group D 1-1:50 PM Group E 2-2:50 PM Group F 3-3:50 PM TOPIC: advanced cardiac examination	Physiology 1-1:30 PM Rhoades Auditorium <i>EKG recording/interpretation</i>
2:00p			rooms TBA		Histology Lab - Group 1 <i>nerve, angiology</i> 1 - 3 PM
3:00p		Histology Lab - Group 2 <i>nerve, angiology</i> 1 - 3 PM			ECG Workshops: Rhoades odd number grps
4:00p				Physiology Small Groups 4-5 PM <i>cardiac electrical properties & hemodynamics</i> rooms TBA	

First Year Schedule 2009/2010
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Week 17

Term II - Week 5

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	Monday 12/14/2009	Tuesday 12/15/2009	Wednesday 12/16/2009	Thursday 12/17/2009	Friday 12/18/2009
8:00a	7:45-10:45 AM Exam ANS/Cardiovascular System Anatomy (4 course hrs) Physiology (14 course hours) Histology (2 course hours) Nervous System (1 course hour) Rhoades & West Pod				
9:00a		Anatomy <i>thorax 3</i>	Anatomy <i>thorax 4</i>		Anatomy <i>cc: thorax</i>
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		ECR <i>dermatology, part 2</i>	Physiology <i>regulation of cardiac contraction, mechanics</i>	Physiology <i>imaging cardiac function</i> HSB 2.710	Embryology <i>cardiovascular system 4</i> HSB 2.710
12:00p					
1:00p	Anatomy Lab All Groups <i>thorax 1</i> ↓	Physiology 1-4 PM Physiology Lab ECG Lab: G Labs odd number grps -OR- ECG Workshops: Rhoades even number grps	Anatomy Lab All Groups <i>thorax 2</i> ↓	ECR Exam 3 All Groups (A - F) 1 - 5 PM Times to be assigned LRC Computer Labs Each Student will be Assigned a 60 Minute Block ↓	Anatomy Lab All Groups <i>thorax 3</i> ↓
4:00p					

First Year Schedule 2009/2010
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Term II - Winter Break/Vacation

	Monday 12/21/2009	Tuesday 12/22/2009	Wednesday 12/23/2009	Thursday 12/24/2009	Friday 12/25/2009
8:00a	<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: auto;"> WINTER HOLIDAY BREAK </div>				
9:00a					
10:00a					
11:00a					
12:00p					
1:00p					
2:00p					
3:00p					
4:00p					

**First Year Schedule 2009/2010
Class of 2013**

Term II - Winter Break/Vacation

	Monday 12/28/2009	Tuesday 12/29/2009	Wednesday 12/30/2009	Thursday 12/31/2009	Friday 1/1/2010
8:00a	<div style="border: 1px solid black; padding: 10px; display: inline-block;"> WINTER HOLIDAY BREAK </div>				
9:00a					
10:00a					
11:00a					
12:00p					
1:00p					
2:00p					
3:00p					
4:00p					

**First Year Schedule 2009/2010
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Week 18

Term II - Week 6

All classes are held in Rhoades Auditorium, unless otherwise indicated.

	Monday 1/4/2010	Tuesday 1/5/2010	Wednesday 1/6/2010	Thursday 1/7/2010	Friday 1/8/2010
8:00a					
9:00a	Anatomy <i>neck 1</i>		Physiology <i>case reports: cardio</i> HSB 2.710		
10:00a	Anatomy <i>neck 2</i>	Physiology <i>control of peripheral blood flow</i>	Anatomy <i>radiology: neck</i>	Anatomy <i>face and scalp</i>	Physiology <i>circulation through individual tissue beds</i>
11:00a	Physiology <i>control of peripheral blood flow</i> HSB 2.710	Physiology <i>control of cardiac output</i>	Anatomy <i>cc: neck</i>	Physiology <i>cardiac response to stressors</i>	ECR 1 and ECR 2 Combined Lecture Rhoades & East Pod <i>topic: tbd</i>
12:00p					
1:00p	Physiology Conference Rhoades Auditorium <i>control of arterial blood blood pressure & respiration</i> 1-3 PM ↓	Anatomy Lab - Group 1 Neck 1 1-4 PM ↓	HMTD 501 Course 1 - 2:30 PM ↓	Anatomy Lab - Group 2 Neck 2 1-4 PM ↓	Physiology Small Groups <i>cardiovascular</i> 1-3 PM ↓
2:00p			rooms TBA		rooms TBA
3:00p	Anatomy <i>neck 3</i> 3-4 PM		Physiology Small Groups <i>cardiovascular</i> 3 - 5 PM ↓		
4:00p			rooms TBA		

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	Monday 1/11/2010	Tuesday 1/12/2010	Wednesday 1/13/2010	Thursday 1/14/2010	Friday 1/15/2010
8:00a	7:45-10:45 AM Exam Cardiovascular System				
9:00a	Physiology (12 course hrs) Anatomy - not neck (9 course hrs) Embryology (1 course hr) Rhoades & West Pod Histology (1 course hr)	Anatomy <i>osteology of skull base/ cranial nerve foramina</i>	Anatomy <i>pharynx</i>	Anatomy <i>larynx, nasal cavity</i>	Physiology <i>causes of hypoxemia</i>
10:00a		Physiology <i>ventilation/dead air space/diffusion</i>	Physiology <i>gas transport</i>	Physiology <i>pulmonary blood flow</i>	Physiology <i>causes of hypoxemia</i> HSB 2.710
11:00a	ECR <i>shortness of breath</i>	Physiology <i>demo: lung volume</i>	Physiology <i>acid-base balance</i>	Histology <i>respiratory system</i>	ECR <i>basic science correlation</i>
12:00p					
1:00p	ECR Lab *Group D 1-1:50 PM *Group E 2-2:50 PM *Group F 3-3:50 PM TOPIC: <i>advanced lung examination</i>	Anatomy Lab Group 1 <i>face and scalp</i> 1-4 PM	HMTD 501 Course 1 - 2:30 PM rooms TBA	Anatomy Lab Group 2 <i>larynx and pharynx</i> 1-4 PM	ECR Lab *Group A 1-1:50 PM *Group B 2-2:50 PM *Group C 3-3:50 PM TOPIC: <i>advanced lung examination</i> Histology Lab <i>respiratory system</i> Group 2 1:00 - 2:30 PM
2:00p					
3:00p			Physiology Small Groups <i>respiration 1</i> 3 - 5 PM		
4:00p			rooms TBA		Physiology Small Groups <i>respiration 2</i> 4-5 PM rooms TBA

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	Monday 1/18/2010	Tuesday 1/19/2010	Wednesday 1/20/2010	Thursday 1/21/2010	Friday 1/22/2010
8:00a	Martin Luther King Jr. Day	Anatomy <i>temporal and infratemporal fossae</i>			
9:00a		Physiology <i>mechanics of respiration</i>	Anatomy <i>masticatory apparatus</i>	Physiology <i>pulmonary function testing</i>	Physiology <i>CPR</i>
10:00a		Physiology <i>mechanics of respiration</i>	Physiology <i>control of breathing</i>	Physiology <i>cases: respiration</i>	Physiology <i>respiration</i>
11:00a		ECR <i>differential diagnosis: shortness of breath</i>	Physiology <i>respiration under stress</i>	Embryology <i>conf: respiratory system</i>	
12:00p					
1:00p		Anatomy Lab Group 1 <i>Temporal & Infratemporal Fossae</i> 1-4 PM	Histology Lab <i>respiratory system</i> Group 1 1-2:30 PM	Anatomy Lab All Groups <i>nasal & oral cavities</i> 1-4 PM	Physiology Problem Sets <i>respiration 4</i> 1-2:30 PM
2:00p					rooms TBA
3:00p			Physiology Problem Sets <i>respiration 3</i> 3 - 4:30 PM		
4:00p			rooms TBA		

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	Monday 1/25/2010	Tuesday 1/26/2010	Wednesday 1/27/2010	Thursday 1/28/2010	Friday 1/29/2010		
8:00a	7:45-10:45 AM Exam Respiratory System Physiology (15 course hrs) Anatomy (9 course hrs) (includes Neck) Histology (1 course hr) Embryology (1 course hr) Rhoades & West Pod ↓ ECR <i>abdominal pain</i>			Anatomy <i>duodenum, pancreas, liver, spleen, gall bladder</i>			
9:00a		Anatomy <i>development of digestive system</i>	Anatomy <i>esophagus and stomach</i>	Anatomy <i>liver and gallbladder</i>			
10:00a		Physiology <i>overview of GI motility</i>	Physiology <i>absorption of electrolytes and water</i>	Physiology <i>digestion/absorption of carbohydrates/proteins</i>	Physiology <i>control of GI secretion</i>		
11:00a		Histology <i>oral cavity</i>	Histology <i>alimentary canal</i>	Physiology <i>digestion and absorption of lipids</i>	ECR <i>differential diagnosis: abdominal pain</i>		
12:00p							
1:00p		ECR Lab Group A 1-1:50 PM Group B 2-2:50 PM Group C 3-3:50 PM <i>TOPIC: advanced abdominal exam</i> ↓	HMTD 500 Course 1 - 2:30 PM POSTER PREP rooms TBA	ECR Lab Group D 1-1:50 PM Group E 2-2:50 PM Group F 3-3:50 PM <i>TOPIC: advanced abdominal exam</i> ↓	Histology Lab Group 1 <i>digestive system</i> 1 - 3 PM ↓ Group 2 3 - 5 PM ↓		
2:00p							
3:00p							
4:00p							

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	Monday 2/1/2010	Tuesday 2/2/2010	Wednesday 2/3/2010	Thursday 2/4/2010	Friday 2/5/2010		
8:00a							
9:00a	Anatomy <i>jejunum and ileum</i>	Anatomy <i>large intestine</i>	Anatomy <i>posterior abdominal wall</i>		Physiology <i>GI case reports</i>		
10:00a	Physiology <i>control of bile secretion</i>	Physiology <i>vomiting and defecation</i>	Physiology <i>control of GI function</i>	Anatomy <i>abdomen/radiology</i>	Physiology <i>GI case reports</i> HSB 2.710		
11:00a	Histology <i>liver/pancreas/ gallbladder</i> HSB 2.710	Embryology <i>clin conf: digestive system</i>	Physiology <i>case: peptic ulcer</i>	Physiology <i>GI case reports</i>	ECR <i>abdominal pain</i>		
12:00p							
1:00p	Anatomy Lab Group 1 <i>abdomen</i> 1-4 PM Histology Lab Group 2 <i>digestive system II</i> 2 - 4 PM	Physiology Small Groups 1 - 3 PM <i>digestive system</i> ↓ rooms TBA	HMTD 501 Course 1 - 2:30 PM rooms TBA	Anatomy Lab Group 2 <i>abdomen</i> 1-4 PM Histology Lab Group 1 <i>digestive system II</i> 2 - 4 PM			
2:00p							
3:00p							
4:00p							

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	Monday 2/8/2010	Tuesday 2/9/2010	Wednesday 2/10/2010	Thursday 2/11/2010	Friday 2/12/2010
8:00a	7:45-10:45 AM Exam Digestive System ↓ Physiology (12 course hrs) Anatomy (8 course hrs) Histology (3 course hrs) Embryology (1 course hr) Rhoades & West Pod	Anatomy <i>kidneys, ureters, and adrenal gland</i>			Physiology <i>control of ECF</i>
9:00a		Histology <i>renal/urinary system</i>	Physiology <i>tubular reabsorption, secretion</i>	Physiology <i>renal circulation</i>	Physiology <i>renal handling of calcium and phosphate</i>
10:00a		Physiology <i>body-fluid compartments</i>	Physiology <i>renal clearance</i>	Physiology <i>reabsorption of salt and water</i>	Physiology <i>renal handling of calcium and phosphate</i>
11:00a		ECR <i>basic science correlation</i>	Physiology <i>glomerular filtration</i>	Physiology <i>renal handling of organic substances</i>	Physiology <i>reabsorption of salt and water</i>
12:00p					
1:00p		Anatomy Lab All Groups <i>abdomen 3</i> 1-4 PM ↓	HMTD 501 Course 1 - 2:30 PM	Histology Lab Group 1 <i>renal system</i> 1:00 - 2:30 PM ↓ Group 2 2:30 - 4:00 PM ↓	
2:00p	rooms TBA				
3:00p			Physiology 3-4 PM (Rhoades) <i>renal problem set 1</i>		
4:00p			4-5 PM <i>renal problem sets</i> rooms TBA		

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	Monday 2/15/2010	Tuesday 2/16/2010	Wednesday 2/17/2010	Thursday 2/18/2010	Friday 2/19/2010
8:00a	Presidents Day			Physiology <i>conf: renal cases</i> rooms TBA	
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>	Anatomy Practical 2 Refer to Anatomy Course Schedule for More Details Thorax - Abdomen
10:00a		Physiology <i>renal handling of H+</i>	Physiology <i>control of micturition</i> HSB 2.710	Anatomy Lab closed ↓	
11:00a		Physiology <i>conf: anion channels</i>	Physiology <i>case report: volume-depleted metabolic alkalosis</i> HSB 2.710		
12:00p					
1:00p		ECR Exam 4 All Groups (A - F) 1 - 5 PM Times to be assigned LRC Computer Labs Each Student will be Assigned a 60 Minute Block ↓	Physiology 1 - 2 PM <i>Renal Clinical Case Reports</i>		
2:00p					
3:00p					
4:00p					

