

DRAFT

Keck School of Medicine University of Southern California

Year I Schedule of Instruction

Musculoskeletal System

May 3 - May 28, 2010

LECTURE ROOM: Mayer Auditorium
Lab Discussion Rooms: MDL 152,153,154,157,159,104-A,104-B

NOTE: Unless otherwise shown on this schedule, all lectures start on the hour and end 10 minutes to the hour

System Chair:

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Evaluation:

100% of student evaluation is based on Gross Practical
and Musculoskeletal Written Examination at the
conclusion of the system.

[Medical Student Education Website: http://medweb.usc.edu](http://medweb.usc.edu)

*Please bring clickers to class. Some lecturers will be using ARS. It may not be identified in the schedule.
wc denotes webcast. Not all faculty have responded, wc will be updated.*

Office for Curriculum, KAM Building Room 314, Phone: 323-442-1763, FAX: 323-442-2318

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Musculoskeletal System

Week 1

	5/3/2010 Monday	5/4/2010 Tuesday	5/5/2010 Wednesday	5/6/2010 Thursday	5/7/2010 Friday
8:00	Lec. - Intro to the MSK System	ICM	Lec. - GA Innervation Patterns of the Limbs	Lec. - GA Gross Structure & Function of Muscle - I	Lec. - GA Gross Structure & Function of Muscle - II
	Lec. - GA Human Limb Development Dr. Snow wc		Dr. Snow wc	Dr. Albrecht wc	Dr. Albrecht wc
9:00	GA Lab -		GA Lab -	Lec. - Phys Physiology of Skeletal Muscle Dr. Farley wc	GA Lab - A. Arm and Anterior Forearm B. Leg
10:00	A. Shoulder and Pectoral Regions B. Gluteal Region and Posterior Thigh		A. Axilla B. Anterior & Medial Thigh	Lec. - Ex Phys Exercise Physiology and Muscle Conditioning Dr. Schroeder wc	
11:00	GA Staff	GA Staff	Lec. - Pharm Pharmacology of Muscle Relaxants Dr. Miller wc	GA Staff	
12:00					
1:00	PPM	Lec. - MA Bone Development and Growth Dr. Ying wc			
2:00		MDL - Microanatomy Lab: Bone Development			
3:00		Microanatomy Staff			
4:00					
5:00					

*Review Microanatomy of Skeletal
Muscle (web-based) prior to Friday, 5/7*

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Week 2

	5/10/2010 Monday	5/11/2010 Tuesday	5/12/2010 Wednesday	5/13/2010 Thursday	5/14/2010 Friday
8:00	Lec. - GA SPP Case: Carpal Tunnel Syndrome Dr. Cantwell wc	ICM*	Lec. - GA Functional Anatomy of the Hand Dr. McNeill wc	Lec. - Ortho Intro to Orthopaedic Surgery Soft Tissue Injuries Dr. Vangsness wc	Lec. - GA MCH 249 The Knee Joint Dr. Winfield wc
9:00	GA Lab -		Palmar Hand	Lec. - Path Musculoskeletal Tumors of Mesenchymal Origin Dr. Pinsky wc	GA Lab - Joints of the Upper Limb Joints of the Lower Limb
10:00	A. Posterior Forearm & Dorsal Hand B. Foot			MDL - Pathology Lab Musculoskeletal Tumors of Mesenchymal Origin	
11:00	GA Staff		GA Staff	Pathology Staff	GA Staff
12:00					
1:00	PPM Individual Student Evaluations	Lec. - GA Gait Dr. Snow wc	Lec. - Ortho Mechanism and Complications of Fractures Dr. Wolfson wc	ICM Workshop Musculoskeletal Exam Groups 1-28	Lec. - GA MCH 249 Gross Anatomy Review
2:00		Lec. - LGD: SPP Case Low Back Pain Dr. Abbott wc			
3:00		Lec. - Ortho Mechanics of the Cervical and Lumbar Spine Dr. Spoonamore wc			
4:00	Lec. - Pharm Local Anesthetics Dr. Thangathurai				
5:00		<i>ICM: Student Portfolio due to Instructor</i>			

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Week 3

	5/17/2010 Monday	5/18/2010 Tuesday	5/19/2010 Wednesday	5/20/2010 Thursday	5/21/2010 Friday (Lectures in MCH 249)
8:00	Lec. - LGD: SPP Case: Knee Pain Dr. Hatch wc	ICM*	Lec. - Rh Pathogenesis of SLE Dr. Horwitz wc	Lec. - Drugs and RA Seronegative Arthritis Dr. Gopalakrishna wc	Lec. - Rh Inflammatory/Noninflammatory Skeletal Muscle Disorders Dr. Shinada
9:00	Lec. - Rh RA and Seronegative Arthritis Dr. Arkfeld wc		Lec. - Rh Systemic Rheumatic Disease and Lupus Dr. Quismorio	Lec. - Path Non-Neoplastic Diseases of Bones, Joints and Connective Tissue Dr. Cosgrove wc	Lec. - Rh Crystal-Induced Arthritis and Gout Dr. Ehresmann wc
10:00	MDL. - SPP Cases: RA and Seronegative Arthritis Rheumatology Faculty		MDL. - SPP Cases: Lupus and Scleroderma Rheumatology Faculty	MDL. - Pathology Lab Non-Neoplastic Diseases of Bones, Joints and Connective Tissue Pathology Staff	MDL. - Patient Presentation: Crystal Induced Arthritis and Gout Rheumatology Faculty
11:00	Lec. - Rh Osteoarthritis Dr. Arkfeld				Lec. - Pharm Pharmacology of Gout Dr. Gopalakrishna wc
11:30					
12:00					
1:00		Lec. - Pharm Non-narcotic Analgesics Dr. Gopalakrishna wc	Lec. - LGD: SPP Case: Shoulder Injury and Elbow Injury Dr. Abbott & Dr. Snow wc		
2:00		Lec. - Pharm NSAIDS Dr. Gopalakrishna wc			
3:00		Lec. - Ortho Artificial Joint Replacements Dr. Longjohn wc			
4:00		Lec. - Ortho Pathophysiology of the Foot Dr. Thordarson wc			
5:00					

ICM: Final Evaluation Review

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Week 4

	5/24/2010 Monday	5/25/2010 Tuesday	5/26/2010 Wednesday	5/27/2010 Thursday	5/28/2010 Friday
8:00	Lec. - Ortho				Anatomy Exam plus MSK System Exam Exam Schedule to be Announced
9:00	Pediatric Orthopaedics Dr. Ruggles wc				
10:00	Lec. - Micro The Microbiology of Bone & Joint Infections Dr. Sanchez	Lec. - Ortho Clinical Overview of the Hand Dr. Stevanovic wc			
11:00	Lec. - Ortho Bone and Joint Infections Dr. Patzakis wc	Lec. - Radiology Using X-Rays to See Kid's Bones Dr. B. Wood wc			
12:00					
1:00	Cadaver Closing Ceremony Medical Students	Lec. - <i>Gross Anatomy Review</i> Dr. Snow wc			Anatomy Exam plus MSK System Exam Exam Schedule to be Announced
2:00	GA Lab -	GA Lab -			
3:00	<i>Gross Anatomy Lab Review I</i>	<i>Gross Anatomy Lab Review II</i>			
4:00		GA Staff			
5:00					

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