







BLOCK 3

2022-2023

-  Live Session @ CUSOM
-  Live Session / Quiz @ Remote Viewing (100% Mandatory Attendance)
-  Live Session @ CUSOM (100% Mandatory Attendance)
-  Prerecorded Session
-  Live Exam / Quiz @ CUSOM (100% Mandatory Attendance)
-  Live Special Events @ CUSOM (100% Mandatory Attendance)

* See Course Syllabi for further information

Student Hours

Students are strongly encouraged to reach out and contact Course Directors and teaching faculty to arrange meeting times to discuss course content.

BLOCK 3 WEEK 1

2022-2023

Time	Monday, January 2, 2023	Tuesday, January 3, 2023	Wednesday, January 4, 2023	Thursday, January 5, 2023	Friday, January 6, 2023	Time
8:00	Winter Break	Winter Break	Winter Break	Winter Break	Anatomy 01	8:00
8:30					Spinal Cord / Dermatomes / Myotomes	8:30
9:00					Dr. Foster	9:00
9:30					Anatomy 02	9:30
10:00					Pectoral Region / Axilla	10:00
10:30					Dr. Foster	10:30
11:00					Anatomy 03	11:00
11:30					Brachial Plexus / Injuries	11:30
12:00					Dr. Foster	12:00
12:30					Study Time	12:30
1:00					Lunch	1:00
1:30					Anatomy Lab 01	1:30
2:00					Pectoral Region / Axilla	2:00
2:30					GROUP A	2:30
3:00					Anatomy Lab 01	3:00
3:30					Pectoral Region / Axilla	3:30
4:00					GROUP B	4:00
4:30						4:30

BLOCK 3 WEEK 2

2022-2023

Time	Monday, January 9, 2023	Tuesday, January 10, 2023	Wednesday, January 11, 2023	Thursday, January 12, 2023	Friday, January 13, 2023	Time		
8:00	MSK 01	Anatomy 06	MSK 03	Study Time	Integrated Quiz 1	8:00		
8:30	Common MSK Presentations	Embryology of Musculoskeletal System	Parathyroid Hormone / Vitamin D		01/06/23 - 01/11/23	8:30		
	Dr. Agnello	Dr. Foster	Dr. Zhu		Quiz Review			
					OPTIONAL			
9:00	Anatomy 04	Anatomy 07	MSK 04	MSK 06	FMP 01	9:00		
9:30	Superficial Back	Spine Imaging	Bone Pathology I - Hereditary	Bone Pathology III - Miscellaneous	Introduction to Course / Introduction to Epidemiology	9:30		
	Dr. Green	Dr. Larson	Dr. Brenseke	Dr. Brenseke	Dr. Kaprielian / Mr. Rouse			
10:00	Anatomy 05	MSK 02	MSK 05	MSK 07	FMP 02	10:00		
10:30	Deep Back	Bone Physiology	Bone Pathology II - Nutritional and Metabolic	Osteoporosis	Medicine and Public Health	10:30		
	Dr. Green	Dr. Zhu	Dr. Brenseke	Dr. Agnello	Mr. Rouse			
11:00	Clinical Skills 01	OMM 01	Anatomy 08	Anatomy 09	PCC 01	11:00		
11:30	Introduction to SIM Lab and MSK OSCEs	Diagnosis and Common Conditions of the Shoulder	Posterior Shoulder / Brachium	Cubital Fossa / Antebrachium	Healthcare Financing Regulation and US Health System	11:30		
	Dr. Lowe-Payne / Mrs. Lee	Dr. Russell	Dr. Green	Dr. Green	Dr. Gish			
12:00	Lunch	Lunch	Lunch	Lunch	PCC 02	12:00		
12:30	OMM Pre-Session 01		Grand Rounds 12:30 - 1:30		Medical Trends in US Healthcare	12:30		
	Week 1 Content - Due 5 pm						Ms. Bowman	
1:00	Anatomy Lab 02	OMM Lab 01	Study Time	Anatomy Lab 03	Study Time	1:00		
1:30	Brachial Plexus	Diagnosis and Common Conditions of the Shoulder		Superficial / Deep Back		1:30		
2:00							SIM Lab Orientation (1 hour)	2:00
2:30			2:30					
3:00	GROUP B	GROUP A		GROUP A		3:00		
	Anatomy Lab 02	OMM Lab 01		Anatomy Lab 03				
3:30	Brachial Plexus	Diagnosis and Common Conditions of the Shoulder	Superficial / Deep Back	3:30				
4:00						Sessions end at 6:00	GROUP B	4:00
4:30								
	GROUP A	GROUP B						

BLOCK 3 WEEK 3

2022-2023

Time	Monday, January 16, 2023	Tuesday, January 17, 2023		Wednesday, January 18, 2023	Thursday, January 19, 2023	Friday, January 20, 2023	Time	
8:00	MLK Day No Classes	MSK 08	OMM Pre-Session 0	MSK 11	Anatomy 11	Integrated Quiz 2	8:00	
8:30		Analgesics - Dr. Harris	Week 2 Content - Due 11 am	Biologics and other Anti-inflammatory Drugs Dr. Eldeeb	Joints of Upper Extremity Dr. Green	01/12/23 - 01/18/23	8:30	
						Quiz Review		
					OPTIONAL			
9:00		MSK 09		MSK 12	MSK 14	Clinical Skills 04	9:00	
9:30		Steroid Drugs Dr. Harris		Spinal Fractures and Pathology: A Primer Dr. Buttram	Immunopathology Dr. Brenseke	Small Group Clinical Case (1 hour)		
10:00		MSK 10		MSK 13	MSK 15			
10:30		Nucleotide Metabolism Dr. Traore		Back Pain Dr. Buttram	Musculoskeletal Autoimmune Diseases Dr. Hamrick			
11:00		OMM 02		Anatomy 10	MSK 16	Study Time	11:00	
11:30		Diagnosis and Common Conditions of the Elbow / Wrist / Hand Dr. Bringhurst		Wrist / Hand Dr. Green	Drugs for Myasthenic Syndromes Dr. Eldeeb			
12:00		Lunch		Advisor Meetings	Lunch			
12:30								
1:00		OMM Lab 02	Anatomy Lab 04	Lunch	Anatomy Lab 05			
1:30		Diagnosis and Common Conditions of the Elbow / Wrist / Hand GROUP A	Posterior Shoulder / Brachium / Spinal Cord GROUP B	Clinical Skills 03	Cubital Fossa / Antebrachium GROUP A			
				2 Station Workshop (1 hour)				
2:00								
2:30								
3:00	Anatomy Lab 04	OMM Lab 02	Sessions end at 5:30	Anatomy Lab 05				
3:30	Posterior Shoulder / Brachium / Spinal Cord GROUP A	Diagnosis and Common Conditions of the Elbow / Wrist / Hand GROUP B		Cubital Fossa / Antebrachium GROUP B				
4:00								
4:30								

BLOCK 3 WEEK 4

2022-2023

Time	Monday, January 23, 2023	Tuesday, January 24, 2023		Wednesday, January 25, 2023	Thursday, January 26, 2023	Friday, January 27, 2023	Time		
8:00	Study Time	Study Time	Study Time	Study Time	Study Time	Integrated Quiz 3	8:00		
						01/19/23 - 01/25/23			
8:30						Quiz Review	8:30		
						OPTIONAL			
9:00	Anatomy 12	MSK 18	MSK 20	MSK 23	FMP 03		9:00		
9:30	Upper Extremity Imaging I Dr. Larson	Overview of MSK Infections Dr. Kuo	Antimicrobial Agents I - Cell Wall Synthesis Inhibitors I Dr. Eldeeb	Elbow and Forearm Injuries Dr. Tarr	Outbreak Investigation Mr. Rouse		9:30		
10:00	Anatomy 13	MSK 19	MSK 21	MSK 24	FMP 04		10:00		
10:30	Upper Extremity Imaging II Dr. Larson	Pathogens of Soft Tissue and Bone Infections Dr. Kuo	Antimicrobial Agents II - Cell Wall Synthesis Inhibitors II Dr. Eldeeb	Wrist and Hand Injuries Dr. Tarr	Case Problems: Bioterrorism & Preparedness Dr. Kaprielian / Mr. Rouse		10:30		
11:00	MSK 17	OMM 03	MSK 22	MSK 25	PCC 03		11:00		
11:30	Shoulder Injuries Dr. Maharty	Osteopathic Diagnosis of the Pelvis (Ilium and Pubic Symphysis) Dr. Russell	Muscle Pathology Dr. Proia	Upper Extremity Clinical Correlation Dr. Foster	EMTALA Dr. Cacioppo		11:30		
12:00	Lunch	Lunch	Lunch	Lunch	PCC 04		12:00		
12:30	OMM Pre-Session 03 Week 3 Content - Due 5 pm				Healthcare and the Medically Underserved Dr. Lowe-Clayton		12:30		
1:00	Anatomy Lab 06				OMM Lab 03	Anatomy Lab 07	Anatomy Lab 08	Study Time	1:00
1:30	Hand	Osteopathic Diagnosis of the Pelvis (Ilium and Pubic Symphysis)	US Demo I - Upper Extremity	Clinical Skills 05		1:30			
2:00				Joints of Upper Extremity		2:00			
2:30							2:30		
3:00	GROUP B Anatomy Lab 06	GROUP A Anatomy Lab 07	GROUP B OMM Lab 03	GROUP A Anatomy Lab 06		3:00			
3:30	Hand	US Demo I - Upper Extremity	Osteopathic Diagnosis of the Pelvis (Ilium and Pubic Symphysis)	Hand		3:30			
4:00									4:00
4:30									
	GROUP A	GROUP A	GROUP B	Sessions end at 5:30	GROUP B				

BLOCK 3 WEEK 5

2022-2023

Time	Monday, January 30, 2023	Tuesday, January 31, 2023	Wednesday, February 1, 2023	Thursday, February 2, 2023	Friday, February 3, 2023	Time	
8:00	Integrated Exam 1	Anatomy 14	MSK 27	MSK 29	Integrated Quiz 4	8:00	
8:30	Weeks 1 - 4 & Review	Anal Triangle / Rectum / Anal Canal	Antimicrobial Agents III - Protein Synthesis Inhibitors I	Osteoarthritis	01/31/23 - 02/01/23	8:30	
					Quiz Review		
Dr. Green		Dr. Eldeeb	Dr. Agnello	OPTIONAL			
9:00		Anatomy 15	MSK 28	Anatomy 18	Clinical Skills 07	9:00	
9:30		Urogenital Triangle	Antimicrobial Agents IV - Protein Synthesis Inhibitors II	ANS of Pelvis	Small Group Clinical Case (1 hour)		
		Dr. Green	Dr. Eldeeb	Dr. Green			
10:00		MSK 26	Anatomy 16	Anatomy 19			10:00
10:30		Pathogens of Joint Infections	Pelvic Viscera	Embryology of the Genitourinary System			10:30
	Dr. Kuo	Dr. Green	Dr. Mitchell				
11:00	Study Time	OMM 04	Anatomy 17	Anatomy 20	Study Time	11:00	
11:30	Lunch	Sacral Mechanics and Diagnosis I	Pelvic Muscles, Nerves, Vessels	Female Reproductive Histology		11:30	
		Dr. Gish	Dr. Green	Dr. Mitchell			
12:00	OMM Pre-Session 04	Lunch	Lunch	Lunch		12:00	
	Week 4 Content - Due 5 pm					12:30	
12:30	Anatomy Practical Exam					1:00	
1:00	Anatomy Lab	OMM Lab 04	Clinical Skills 06	Anatomy Lab 09		1:00	
1:30		Sacral Mechanics and Diagnosis I		Anal & Urogenital Triangles		1:30	
			2:00				
2:30		GROUP A	GROUP B	2:30			
				OMM Lab 04		Anatomy Lab 09	3:00
3:00		Sacral Mechanics and Diagnosis I	SP Exercise (1 hour)	Anal & Urogenital Triangles		3:30	
3:30					4:00	4:30	
							4:00
4:30	GROUP B	Sessions end at 5:30	GROUP A				

BLOCK 3 WEEK 6

2022-2023

Time	Monday, February 6, 2023	Tuesday, February 7, 2023		Wednesday, February 8, 2023	Thursday, February 9, 2023		Friday, February 10, 2023	Time			
8:00	MSK 30	MSK 34		MSK 36	Anatomy 22		Integrated Quiz 5	8:00			
	Joint Pathology I - Arthritis: Rheumatoid, Juvenile & Seronegative	Zoonotic Infections		Sarcoma and Soft Tissue Pathology	Genitourinary Imaging		02/02/23 - 02/08/23				
8:30	Rheumatoid, Juvenile & Seronegative						Quiz Review	8:30			
	Drs. Proia / Larson	Dr. Kuo		Dr. Dodd	Dr. Larson		OPTIONAL				
9:00	MSK 31	MSK 35		MSK 37	MSK 40		FMP 05	9:00			
	Joint Pathology II - Arthritis: Osteoarthritis and Crystal-Induced Arthritis	Drugs for Rheumatoid Arthritis		Genetics of CT Disorders / Biochemistry of Skeletal Muscle	Joint, Muscle and Bone Tumors / JRA: Pediatric		Introduction to Prevention				
9:30	Osteoarthritis and Crystal-Induced Arthritis						Dr. Kaprielian / Mr. Rouse	9:30			
	Drs. Proia / Larson	Dr. Eldeeb		Dr. Lushia	Dr. Langdon						
10:00	MSK 32	Anatomy 21		MSK 38	MSK 41		FMP 06	10:00			
	Introduction to Connective Tissue Diseases I	Male Reproductive Histology		Antimicrobial Agents V - Nucleic Acid Synthesis Inhibitors	Cerebral Palsy / Muscular Dystrophy (Pediatric)		Screening Tests and Predictive Value				
10:30								10:30			
	Dr. Melton	Dr. Mitchell		Dr. Eldeeb	Dr. Langdon		Dr. Kaprielian / Mr. Rouse				
11:00	MSK 33	OMM 05		MSK 39	MSK 42		PCC 05	11:00			
	Introduction to Connective Tissue Diseases II	Sacral Mechanics and Diagnosis II		Bone Pathology IV - Neoplastic	Drugs for Gout		Physicians and Health Care Systems Collaboration				
11:30								11:30			
	Dr. Melton	Dr. Gish		Drs. Proia / Larson	Dr. Eldeeb		Mr. Huff				
12:00	Lunch	Lunch		Lunch	Lunch		PCC 06	12:00			
12:30	OMM Pre-Session 05						Impacts of Social Determinants of Health	12:30			
	Week 5 Content - Due 5 pm						Dr. Phelps				
1:00	Anatomy Lab 10	OMM Lab 05	Anatomy Lab 11	Clinical Skills 08	Anatomy Lab 12	Clinical Skills 09	Lunch	1:00			
	Pelvic Viscera	Sacral Mechanics and Diagnosis II	US Demo II - Pelvis	2 Station Workshop (1 hour)	Pelvic Muscles, Nerves, Vessels	Formative OSCE (1 hour)	Formative OSCE (1 hour)				
GROUP A								GROUP A	GROUP B	Clinical Skills 09	1:30
Anatomy Lab 10								Anatomy Lab 11	OMM Lab 05	GROUP A	GROUP A
	Pelvic Viscera	US Demo II - Pelvis	Sacral Mechanics and Diagnosis II	Pelvic Muscles, Nerves, Vessels	GROUP B	Sessions end at 5:30					
GROUP B							GROUP A	GROUP B	Sessions end at 5:30		

BLOCK 3 WEEK 7

2022-2023

Time	Monday, February 13, 2023	Tuesday, February 14, 2023	Wednesday, February 15, 2023	Thursday, February 16, 2023	Friday, February 17, 2023	Time	
8:00	Integrated Exam 2	Anatomy 24	Study Time	Study Time	Integrated Quiz 6	8:00	
8:30	Weeks 5 - 6 & Review	Anterior & Medial Thigh / Popliteal Fossa Dr. Green			Anatomy 26	02/14/23 - 02/15/23	8:30
		Quiz Review					
9:00		Anatomy 25			MSK 45	Clinical Skills 11	9:00
9:30		Pelvic and Hip Imaging Dr. Larson	Leg / Dorsum of Foot Dr. Green	Antimicrobial Agents VI - Antimycobacteria Agents Dr. Eldeeb	Small Group Clinical Case (1 hour)	9:30	
10:00		MSK 43	Anatomy 27	Anatomy 28		10:00	
10:30		Traumatic MSK Injuries Dr. Powers	Plantar Foot Dr. Green	Joints of Lower Extremity Dr. Green		10:30	
11:00		Anatomy 23	OMM 06	MSK 44		QPR Training Dr. Krepps	11:00
11:30		Gluteal Region / Posterior Thigh Dr. Green	Gait and Posture, Iliopsoas, Piriformis and Postural Decompensation Dr. Hon	Child Abuse Drs. Langdon / Larson	11:30		
12:00	Lunch	Lunch	Career Preparatory Insights and Strategies	Lunch	12:00		
12:30	OMM Pre-Session 06 Week 6 Content - Due 5 pm				12:30		
1:00	Anatomy Lab 13				OMM Lab 06	Anatomy Lab 14	1:00
1:30	Gluteal Region / Posterior Thigh	Gait and Posture, Iliopsoas, Piriformis and Postural Decompensation	Dr. Fowler	Anterior & Medial Thigh; Anterior & Lateral Leg	Study Time	1:30	
2:00			Study Time			2:00	
2:30			Clinical Skills 10			2:30	
3:00	GROUP A Anatomy Lab 13	GROUP A OMM Lab 06	Stop the Bleed Workshop (1 hour)	GROUP B Anatomy Lab 14		3:00	
3:30	Gluteal Region / Posterior Thigh	Gait and Posture, Iliopsoas, Piriformis and Postural Decompensation		Anterior & Medial Thigh; Anterior & Lateral Leg		3:30	
4:00						4:00	
4:30						GROUP B	GROUP B
Sessions end at 6:00							

BLOCK 3 WEEK 8

2022-2023

Time	Monday, February 20, 2023	Tuesday, February 21, 2023	Wednesday, February 22, 2023	Thursday, February 23, 2023	Friday, February 24, 2023	Time		
8:00	MSK 46	MSK 50	MSK 53	MSK 56	Integrated Quiz 7	8:00		
8:30	Hip and Pelvis Injuries	Anticancer Drugs I	Inflammatory Myopathies / Neuropathies	Lower Extremity Fractures	02/16/23 - 02/22/23	8:30		
	Quiz Review							
	Dr. Maharty	Dr. Harris	Dr. Mayberry	Dr. Grewal	OPTIONAL			
9:00	MSK 47	MSK 51	MSK 54	Anatomy 29	FMP 07	9:00		
9:30	Lumbar Plexopathies	Anticancer Drugs II	LE Compression Neuropathies	Lower Extremity Imaging	Introduction to Population Health	9:30		
	Dr. Maharty						Dr. Harris	Dr. Mayberry
10:00	MSK 48	MSK 52	MSK 55	MSK 57	FMP 08	10:00		
10:30	MSK Infection Case Study I	Myofascial Pain	Pediatric Orthopedics (90 MINUTES)	Neuromuscular Blocking Agents	Community Health Assessment & Intervention	10:30		
	Drs. Kuo / Stewart / Eldeeb	Dr. Bringhurst		Dr. Harris			Dr. Kaprielian / Mr. Rouse	
11:00	MSK 49	OMM 07		Drs. Langdon / Larson	MSK 58	PCC 07	11:00	
11:30	MSK Infection Case Study II	Diagnosis and Common Conditions of the Lower Extremity	KAPLAN Presentation LUNCH PROVIDED		Muscle Relaxants and Anti-spasmodics	Patient-Centered Care and Community Population Health	11:30	
	Drs. Kuo / Stewart / Eldeeb	Dr. Motyka			Dr. Harris			Dr. Klausner
12:00	Lunch	Lunch			Lunch	PCC 08	12:00	
12:30	OMM Pre-Session 07		Integrative Case Study					
	Week 7 Content - Due 5 pm						Dr. Holmes	
1:00	Anatomy Lab 15	OMM Lab 07	Clinical Skills 12	Anatomy Lab 16	Study Time	1:00		
1:30	Popliteal Fossa / Posterior Leg	Diagnosis and Common Conditions of the Lower Extremity		Foot		1:30		
2:00						2:00		
2:30						2:30		
3:00						3:00		
3:30	GROUP A	GROUP A	Simulation (1.5 hours)	GROUP B			3:30	
	Anatomy Lab 15	OMM Lab 07		Anatomy Lab 16				
	Popliteal Fossa / Posterior Leg	Diagnosis and Common Conditions of the Lower Extremity		Foot				
4:00	GROUP B	GROUP B	Sessions end at 5:30	GROUP A		4:00		
4:30					4:30			

BLOCK 3 WEEK 9

2022-2023

Time	Monday, February 27, 2023	Tuesday, February 28, 2023	Wednesday, March 1, 2023		Thursday, March 2, 2023	Friday, March 3, 2023	Time			
8:00	Study Time	Study Time	Clinical Skills 13	Clinical Skills 14	MSK 64	Integrated Quiz 8	8:00			
8:30			Splinting (2 hours)	Final OSCE (1 hour)	Impact of Obesity on Musculoskeletal System	02/23/23 - 03/01/23	8:30			
	Dr. Pennings	Quiz Review								
9:00	MSK 59	MSK 62			MSK 65	Clinical Skills 15	9:00			
9:30	Knee Injuries	Normal Gait			Exercise	Small Group Clinical Case (1 hour)		9:30		
	Dr. Tarr	Dr. Mitchell			Dr. Pennings					
10:00	MSK 60	MSK 63			MSK 66		10:00			
10:30	Foot Injuries	Abnormal Gait			Tetraplegia			10:30		
	Dr. Maharty	Dr. Toler			Dr. Toler					
11:00	MSK 61	OMM 08		MSK 67	Study Time	11:00				
11:30	Nutrition and Supplementation	Interactive Review Session		Lower Extremity Clinical Correlations		11:30				
	Dr. Agnello	Dr. Bringhurst		Dr. Green						
12:00	Lunch	Lunch	Lunch	Lunch		Study Time	12:00			
12:30	OMM Pre-Session 08				12:30					
	Week 8 Content - Due 5 pm									
1:00	Anatomy Lab 17	OMM Lab 08	Clinical Skills 13	Clinical Skills 14	Anatomy Lab 18		1:00			
1:30	US Demo III - Lower Extremity	Practical Exam Review	Splinting (2 hours)	Final OSCE (1 hour)	Joints of Lower Extremity		1:30			
2:00							GROUP A	GROUP A	GROUP B	2:00
2:30										US Demo III - Lower Extremity
3:00	Anatomy Lab 17	OMM Lab 08			Anatomy Lab 18		3:00			
3:30	GROUP B	GROUP B			GROUP A		3:30			
4:00							GROUP A	GROUP A	GROUP A	
4:30										

BLOCK 3 WEEK 10

2022-2023

Time	Monday, March 6, 2023	Tuesday, March 7, 2023	Wednesday, March 8, 2023	Thursday, March 9, 2023	Friday, March 10, 2023	Time	
8:00	Study Time	OMM Written Exam	Study Time	Integrated Exam 3	Study Time	8:00	
8:30		Weeks 2 - 9 & Review		Weeks 7 - 9 & Review		Study Time	8:30
9:00							9:00
9:30		Study Time					9:30
10:00				APPS Committee Meeting (MANDATORY - ANY COURSE FAILURE Per ACADEMIC BULLETIN)	10:00		
10:30					10:30		
11:00					11:00		
11:30					11:30		
12:00					12:00		
12:30	Anatomy Practical Exam	12:30					
1:00	OMM Lab Practical	1:00					
1:30	OM Lab	1:30					
2:00		2:00					
2:30		2:30					
3:00		Remediation Starts			3:00		
3:30					3:30		
4:00					4:00		
4:30					4:30		