

Hematology

MS1 - COM 526 - Fall 2018

9/24/2018 - 10/26/2018

Weeks	Date	Time	Title	Faculty
Week 1				
	Monday, 9/24/18	8:00 - 9:00 am	Introduction to Hematology and Clinical Cases	Hejazi & diSibio
	Monday, 9/24/18	9:00 - 10:00 am	Clinical Presentation: Anemia	Ramsamooj
	Monday, 9/24/18	10:00 - 11:00 pm	Origin and Development of Blood and Blood-Forming Organs/Stem Cells	Hejazi
	Monday, 9/24/18	11:00 - 12:00 pm	Hemoglobin: Synthesis, Structure and Function	diSibio
	Monday, 9/24/18	12:00 - 1:00 pm	LUNCH	
	Monday, 9/24/18	1:00 - 2:00 pm	Porphyrias	Jialal
	Monday, 9/24/18	2:00 - 5:00 pm	SELF STUDY	
	Tuesday, 9/25/18	8:00 - 9:00 am	Metabolic Pathways Essential for RBC Integrity	diSibio
	Tuesday, 9/25/18	9:00 - 10:00 am	Normal RBC Destruction	diSibio
	Tuesday, 9/25/18	10:00 - 12:00 pm	Microcytic Anemia	Hejazi
	Tuesday, 9/25/18	12:00 - 1:00 pm	LUNCH	
	Tuesday, 9/25/18	1:00 - 3:00 pm	Parasitic Infections of Blood	El-Sawi
	Tuesday, 9/25/18	3:00 - 5:00 pm	SELF STUDY	
	Wednesday, 9/26/18	8:00 - 9:00 am	Macrocytic Anemias	diSibio
	Wednesday, 9/26/18	9:00 - 10:00 am	Aplastic Anemia	Ramsamooj
	Wednesday, 9/26/18	10:00 - 12:00 pm	Normocytic Anemia/Hemolytic Anemia	Hejazi
	Wednesday, 9/26/18	12:00 - 1:00 pm	LUNCH	
	Wednesday, 9/26/18	1:00 - 4:30 pm	Mandatory Attendance: Laboratory Evaluation of RBCs; Normal and Abnormal RBC Morphology Laboratory	(Hejazi, Ramsamooj, diSibio, Alyed, Vanguri, Adams & Hearn)
	Wednesday, 9/26/18	4:30 - 5:00 pm	SELF STUDY	
	Thursday, 9/27/18	8:00 - 10:00 am	Pharmacologic Management of Anemia	Feng
	Thursday, 9/27/18	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 9/27/18	12:00 - 1:00 pm	LUNCH	
	Thursday, 9/27/18	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 9/27/18	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 9/28/18	8:00 - 9:00 am	Serum Proteins	Jialal
	Friday, 9/28/18	9:00 - 10:00 am	Pharmacological Treatment of Parasitic Infections	Gerriets
	Friday, 9/28/18	10:00 - 12:00 pm	Clinical Case	Grennan
	Friday, 9/28/18	12:00 - 1:00 pm	LUNCH	

	Friday, 9/28/18	1:00 - 4:00 pm	Introduction to Cancer Pharmacology	Feng
	Friday, 9/28/18	4:00 - 5:00 pm	SELF STUDY	
Week 2				
	Monday, 10/1/18	8:00 - 11:00 am	Formative Exam	
	Monday, 10/1/18	11:00-12:00 am	Clinical Presentation: Polycythemia	Hejazi
	Monday, 10/1/18	12:00 - 1:00 pm	LUNCH	
	Monday, 10/1/18	1:00 - 3:00 pm	Transport of Oxygen & Carbon Dioxide by Hemoglobin	Yarbrough
	Monday, 10/1/18	3:00 - 5:00 pm	SELF STUDY	
	Tuesday, 10/2/18	8:00 - 9:00 am	Clinical Presentation: Abnormal WBCs	diSibio
	Tuesday, 10/2/18	9:00 - 12:00 pm	Mandatory Attendance: Laboratory Evaluation of White Blood Cells; WBC Differential - Group 1, 2 and 3	(Hejazi, Ramsamooj, diSibio, Aleyd, Adams & Hearn)
	Tuesday, 10/2/18	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/2/18	1:00 - 2:00 pm	Bone Marrow Histology and Cytomorphology	Hejazi
	Tuesday, 10/2/18	2:00 - 3:00 pm	Fetal Hematopoiesis and vasculogenesis and Immune Deficiencies in Lymphocyte Development	Ely
	Tuesday, 10/2/18	3:00 - 4:00 pm	WORKSHOP: Immunologic Diagnostics and Flow Cytometry	Ely
	Tuesday, 10/2/18	4:00 - 5:00 pm	SELF STUDY	
	Wednesday, 10/3/18	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/3/18	10:00 - 12:00 pm	Non-Neoplastic Disorders of Granulocytes, Monocytes, and Lymphocytes	diSibio
	Wednesday, 10/3/18	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/3/18	1:00 - 3:00 pm	Introduction to Leukemias:Acute Myeloid Leukemias; Chronic Myelogenous Leukemia, and Myeloproliferative Disorders	Hejazi
	Wednesday, 10/3/18	3:00 - 5:00 pm	Acute and Chronic Lymphoid Leukemias	Reddy
	Thursday, 10/4/18	8:00 - 9:00 am	Possible Review Session	
	Thursday, 10/4/18	9:00 - 10:00 am	Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia	Hejazi
	Thursday, 10/4/18	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/4/18	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/4/18	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/4/18	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/5/18	8:00 - 9:00 am	SELF STUDY	Reddy
	Friday, 10/5/18	9:00 - 10:00 am	Clinical Presentation: Lymphadenopathy and Splenomegaly	diSibio
	Friday, 10/5/18	10:00 - 12:00 pm	Clinical Case	Adams
	Friday, 10/5/18	12:00 - 1:00 pm	LUNCH	
	Friday, 10/5/18	1:00 - 2:30 pm	Lymph Nodes: Normal and Reactive Patterns	diSibio
	Friday, 10/5/18	2:30 - 5:00 pm	SELF STUDY	

Week 3				
	Monday, 10/8/18	8:00 - 11:00 am	Mid-Term Exam	
	Monday, 10/8/18	11:00 - 12:00 pm	SELF STUDY	
	Monday, 10/8/18	12:00 - 1:00 pm	LUNCH	
	Monday, 10/8/18	1:00 - 2:00 pm	Introduction to Solid Tissue and Bone Marrow Transplant	Ely
	Monday, 10/8/18	2:00 - 3:00 pm	Introduction to Transplantation; Graft versus Host Disease in Bone Marrow Transplantation	Ramsamooj
	Monday, 10/8/18	3:00 - 5:00 pm	SELF STUDY	
	Tuesday, 10/9/18	8:00 - 9:00 am	Splenomegaly and Other Disorders of Spleen	Braley
	Tuesday, 10/9/18	9:00 - 12:00 pm	Mandatory Attendance: Introduction to Transfusions Medicine	Gresens
	Tuesday, 10/9/18	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/9/18	1:00 - 3:00 pm	Mandatory Attendance: WORKSHOP: Classification of Lymphomas, Non-Hodgkn	diSibio
	Tuesday, 10/9/18	3:00 - 4:00 pm	Hodgkin Lymphoma	Aleyd
	Tuesday, 10/9/18	4:00 - 5:00 pm	SELF STUDY	
	Wednesday, 10/10/18	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/10/18	10:00 - 11:00 am	Pharmacologic Management of Leukemia and Lymphoma, Part 1	Feng
	Wednesday, 10/10/18	11:00 - 12:00 pm	Pharmacologic Management of Leukemia and Lymphoma, Part 2	Feng
	Wednesday, 10/10/18	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/10/18	1:00 - 2:00 pm	Pharmacologic Management of Leukemia and Lymphoma, Part 2 cont.	Feng
	Wednesday, 10/10/18	2:00 - 3:00 pm	Mandatory Attendance: Workshop	Hejazi, Ramsamooj, diSibio, Adams & Hearn
	Wednesday, 10/10/18	3:00 - 5:00 pm	SELF STUDY	
	Thursday, 10/11/18	8:00 - 8:30 am	SELF STUDY	
	Thursday, 10/11/18	8:30 - 10:00 am	Clinical Presentation: Bleeding Diatheses	Holguin
	Thursday, 10/11/18	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/11/18	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/11/18	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/11/18	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/12/18	8:00 - 8:30 am	SELF STUDY	
	Friday, 10/12/18	8:30 - 10:00 am	Role of Platelets in the Initiation of Coagulation	diSibio
	Friday, 10/12/18	10:00 - 12:00 pm	Clinical Case	diSibio
	Friday, 10/12/18	12:00 - 1:00 pm	LUNCH	
	Friday, 10/12/18	1:00 - 3:00 pm	Disorders of Primary and Secondary Hemostasis	Ramsamooj
	Friday, 10/12/18	3:00 - 5:00 pm	SELF STUDY	

Week 4				
	Monday, 10/15/18	8:00 - 9:00 am	SELF STUDY	
	Monday, 10/15/18	9:00 - 10:00 am	Clinical Presentation: Hypercoagulable States	Lui
	Monday, 10/15/18	10:00 - 12:00 pm	Hypercoagulable Disorders	diSibio
	Monday, 10/15/18	12:00 - 1:00 pm	LUNCH	
	Monday, 10/15/18	1:00 - 2:00 pm	Pharmacologic Management of Hypercoagulable States, Part 1	Ibrahim
	Monday, 10/15/18	2:00 - 5:00 pm	SELF STUDY	
	Tuesday, 10/16/18	8:00 - 9:00 am	SELF STUDY	
	Tuesday, 10/16/18	9:00 - 10:00 am	Pharmacologic Management of Hypercoagulable States, Part 2	Ibrahim
	Tuesday, 10/16/18	10:00 - 11:00 am	SELF STUDY	
	Tuesday, 10/16/18	11:00 - 12:00 pm	Pharmacologic Management of Hypercoagulable States, Part 3	Ibrahim
	Tuesday, 10/16/18	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/16/18	1:00 - 3:00 pm	REVIEW SESSION	Gerriets
	Tuesday, 10/16/18	3:00 - 5:00 pm	SELF STUDY	
	Wednesday, 10/17/18	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/17/18	10:00 - 11:00 am	SELF STUDY	
	Wednesday, 10/17/18	11:00 - 12:00 pm	Pharmacologic Management of Bleeding Diathesis	Ibrahim
	Wednesday, 10/17/18	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/17/18	1:00 - 2:00 pm	HIV and Other Infections of Blood and Reticuloendothelial Cells	El-Sawi
	Wednesday, 10/17/18	2:00 - 4:00 pm	Anti HIV Treatment Modalities	Kenneth Lee
	Wednesday, 10/17/18	4:00 - 5:00 pm	SELF STUDY	
	Thursday, 10/18/18	8:00 - 10:00 am	REVIEW SESSION	Hejazi & diSibio
	Thursday, 10/18/18	10:00 - 12:00 pm	Medical Skills / <u>Mandatory Attendance</u>: Biostatistics Lab	
	Thursday, 10/18/18	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/18/18	1:00 - 3:00 pm	Medical Skills / <u>Mandatory Attendance</u>: Biostatistics Lab	
	Thursday, 10/18/18	3:00 - 5:00 pm	Medical Skills / <u>Mandatory Attendance</u>: Biostatistics Lab	
	Friday, 10/19/18	8:00 - 9:00 am	SELF STUDY	Puglisi
	Friday, 10/19/18	9:00 - 10:00 am	Course Evaluation	
	Friday, 10/19/18	10:00 - 12:00 pm	Clinical Case	Lui
	Friday, 10/19/18	12:00 - 1:00 pm	LUNCH	
	Friday, 10/19/18	1:00 - 3:00 pm	REVIEW SESSION	Sudhikar
	Friday, 10/19/18	3:00 - 5:00 pm	SELF STUDY	

Week 5	Monday, 10/22/18	8:00 - 12:00 pm	Summative Exam	
	Tuesday, 10/23/18	8:00 - 5:00 pm	Self Study	
	Wednesday, 10/24/18	8:00 - 5:00 pm	Self Study	
	Thursday, 10/25/18	10:00 - 5:00 pm	Medical Skills Exam	
	Friday, 10/26/18	8:00 - 5:00 pm	Self Study	

Version: *Always refer to specific course syllabi for more detailed scheduling information*****