

Hematology

MS1 - COM 526 - Fall 2017

9/25/2017 - 10/27/2017

Weeks	Date	Time	Title	Faculty
Week 1				
	Monday, 9/25/17	8:00 - 9:00 am	Introduction to Hematology	Hejazi
	Monday, 9/25/17	9:00 - 10:00 am	Clinical Presentation: Anemia	Ramsamooj
	Monday, 9/25/17	10:00 - 11:00 pm	Origin and Development of Blood and Blood-Forming Organs/Stem Cells	Hejazi
	Monday, 9/25/17	11:00 - 12:00 pm	Mandatory Attendance: Heme & Hemoglobin Synthesis, Structure, and Function - Workshop	Bradbury
	Monday, 9/25/17	12:00 - 1:00 pm	LUNCH	
	Monday, 9/25/17	1:00 - 5:00 pm	SELF STUDY	
	Tuesday, 9/26/17	8:00 - 9:00 am	Metabolic Pathway Essential for RBC Integrity	Bradbury
	Tuesday, 9/26/17	9:00 - 10:00 am	Normal RBC Destruction	Bradbury
	Tuesday, 9/26/17	10:00 - 11:00 am	Microcytic Anemia, Part 1	Hejazi
	Tuesday, 9/26/17	11:00 - 12:00 pm	Microcytic Anemia, Part 2	Hejazi
	Tuesday, 9/26/17	12:00 - 1:00 pm	LUNCH	
	Tuesday, 9/26/17	1:00 - 3:00 pm	Mandatory Attendance: Parasitic Infections of Blood	El-Sawi
	Tuesday, 9/26/17	3:00 - 5:00 pm	SELF STUDY	
	Wednesday, 9/27/17	8:00 - 9:00 am	Macrocytic Anemias	diSibio
	Wednesday, 9/27/17	9:00 - 10:00 am	Aplastic Anemia	Ramsamooj
	Wednesday, 9/27/17	10:00 - 12:00 pm	Normocytic Anemia/Hemolytic Anemia	Hejazi
	Wednesday, 9/27/17	12:00 - 1:00 pm	LUNCH	
	Wednesday, 9/27/17	1:00 - 4:30 pm	Mandatory Attendance: Laboratory Evaluation of RBCs; Normal and Abnormal RBC Morphology Laboratory	(Hejazi, Ramsamooj, diSibio, Adams & Hearn)
	Wednesday, 9/27/17	4:30 - 5:00 pm	Self Study	
	Thursday, 9/28/17	8:00 - 10:00 am	Pharmacologic Management of Anemia	Feng
	Thursday, 9/28/17	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 9/28/17	12:00 - 1:00 pm	LUNCH	
	Thursday, 9/28/17	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 9/28/17	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 9/29/17	8:00 - 9:00 am	SELF STUDY	
	Friday, 9/29/17	9:00 - 10:00 am	Serum Proteins	Jialal
	Friday, 9/29/17	10:00 - 12:00 pm	Clinical Case	Ramsamooj
	Friday, 9/29/17	12:00 - 1:00 pm	LUNCH	
	Friday, 9/29/17	1:00 - 5:00 pm	SELF STUDY	

Week 2				
	Monday, 10/2/17	8:00 - 11:00 am	Formative Exam	
	Monday, 10/2/17	11:00-12:00 am	Clinical Presentation and Lecture Combined: Polycythemia	Hejazi
	Monday, 10/2/17	12:00 - 1:00 pm	LUNCH	
	Monday, 10/2/17	1:00 - 3:00 pm	Transport of Oxygen & Carbon Dioxide by Hemoglobin	Bradbury
	Monday, 10/2/17	3:00 - 5:00 pm	SELF STUDY	
	Tuesday, 10/3/17	8:00 - 9:00 am	Clinical Presentation: Abnormal WBCs	diSibio
	Tuesday, 10/3/17	9:00 -10:00 am	Mandatory Attendance: Laboratory Evaluation of White Blood Cells; WBC Differential Part 1	(Hejazi, Ramsamooj, diSibio, Adams & Hearn)
	Tuesday, 10/3/17	10:00 - 11:00 am	Bone Marrow Histology and Cytomorphology	Hejazi
	Tuesday, 10/3/17	11:00 - 12:00 pm	Fetal Hematopoiesis and vasculogenesis and Immune Deficiencies in Lymphocyte Development	Ely
	Tuesday, 10/3/17	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/3/17	1:00 - 3:00 pm	Non-Neoplastic Disorders of Granulocytes, Monocytes and Lymphocytes	diSibio
	Tuesday, 10/3/17	3:00 - 5:00 pm	SELF STUDY	
	Wednesday, 10/4/17	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/4/17	10:00 - 12:00 pm	Introduction to Leukemias: Acute Myeloid Leukemias; Chronic Myelogenous Leukemia, and Myeloproliferative Disorders	Hejazi
	Wednesday, 10/4/17	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/4/17	1:00 - 2:00 pm	Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia	Hejazi
	Wednesday, 10/4/17	2:00 - 3:00 pm	Immunologic Diagnostics and Flow Cytometry - Workshop	Ely
	Wednesday, 10/4/17	3:00 - 5:00 pm	SELF STUDY	
	Thursday, 10/5/17	8:00 - 10:00 am	Mandatory Attendance: Laboratory Evaluation of White Blood Cells; WBC Differential - Part 2	(Hejazi, Ramsamooj, diSibio, Adams & Hearn)
	Thursday, 10/5/17	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/5/17	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/5/17	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/5/17	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/6/17	8:00 - 10:00 am	Acute and Chronic Lymphoid Leukemias	Reddy
	Friday, 10/6/17	10:00 - 12:00 pm	Clinical Case	TBD
	Friday, 10/6/17	12:00 - 1:00 pm	LUNCH	
	Friday, 10/6/17	1:00 - 2:00 pm	Splenomegaly and Other Disorders of Spleen	Braley
	Friday, 10/6/17	2:00 - 5:00 pm	SELF STUDY	
Week 3				
	Monday, 10/9/17	8:00 - 11:00 am	Mid-Term Exam	

	Monday, 10/9/17	11:00 - 12:00 pm	Clinical Presentation: Lymphadenopathy and Splenomegaly	diSibio
	Monday, 10/9/17	12:00 - 1:00 pm	LUNCH	
	Monday, 10/9/17	1:00 - 2:00 pm	Histology Lymph Nodes, Thymus and Spleen	Pathology Team
	Monday, 10/9/17	2:00 - 5:00 pm	SELF STUDY	
	Tuesday, 10/10/17	8:00 - 9:00 am	SELF STUDY	
	Tuesday, 10/10/17	9:00 - 10:00 am	Reactive Lymphadenopathy	diSibio
	Tuesday, 10/10/17	10:00 - 11:00 am	Mandatory Attendance: Classification of Lymphomas, non-Hodgkin - Workshop	diSibio
	Tuesday, 10/10/17	11:00 - 12:00 pm	Mandatory Attendance: Laboratory Evaluation of White Blood Cells; WBC Differential Part 3	(Hejazi, Ramsamooj, diSibio, Adams & Hearn)
	Tuesday, 10/10/17	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/10/17	1:00 - 2:00 pm	Hodgkin Lymphoma	Hejazi
	Tuesday, 10/10/17	2:00 - 3:00 pm	Introduction to Solid Tissue and Bone Marrow Transplant	Ely
	Tuesday, 10/10/17	3:00 - 4:00 pm	Introduction to Transplantation; Graft versus Host Disease in Bone Marrow Transplantation	Ramsamooj
	Tuesday, 10/10/17	4:00 - 5:00 pm	SELF STUDY	
	Wednesday, 10/11/17	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/11/17	10:00 - 11:00 am	Pharmacologic Management of Leukemia and Lymphoma, Part 1	Feng
	Wednesday, 10/11/17	11:00 - 12:00 pm	Pharmacologic Management of Leukemia and Lymphoma, Part 2	Feng
	Wednesday, 10/11/17	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/11/17	1:00 - 2:00 pm	Pharmacologic Management of Leukemia and Lymphoma, Part 2 cont.	Feng
	Wednesday, 10/11/17	2:00 - 3:00 pm	Clinical Presentation: Bleeding Diatheses	Holguin
	Wednesday, 10/11/17	3:00 - 5:00 pm	SELF STUDY	
	Thursday, 10/12/17	8:00 - 9:00 am	Platelet Development, Structure, and Function in Primary Hemostasis	Bradbury
	Thursday, 10/12/17	9:00 - 10:00 am	Biochemistry of Coagulation	Bradbury
	Thursday, 10/12/17	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/12/17	12:00 1:00 pm	LUNCH	
	Thursday, 10/12/17	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/12/17	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/13/17	8:00 - 10:00 am	Disorders of Primary and Secondary Hemostasis	Ramsamooj
	Friday, 10/13/17	10:00 - 12:00 pm	Clinical Case	diSibio
	Friday, 10/13/17	12:00 - 1:00 pm	LUNCH	
	Friday, 10/13/17	1:00 - 5:00 pm	SELF STUDY	
Week 4				
	Monday, 10/16/17	8:00 - 9:00 am	SELF STUDY	
	Monday, 10/16/17	9:00 - 10:00 am	Clinical Presentation: Hypercoagulable States	Lui

	Monday, 10/16/17	10:00 - 12:00 pm	Hypercoagulable Disorders	diSibio
	Monday, 10/16/17	12:00 - 1:00 pm	LUNCH	
	Monday, 10/16/17	1:00 - 5:00 pm	SELF STUDY	
	Tuesday, 10/17/17	8:00 - 9:00 am	Pharmacologic Management of Hypercoagulable States, Part 1	Ibrahim
	Tuesday, 10/17/17	9:00 - 12:00 pm	Mandatory Attendance: Introduction to Transfusion Medicine	Gresens
	Tuesday, 10/17/17	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/17/17	1:00 - 2:00 pm	Pharmacological Treatment of Parasitic Infections	Gerriets
	Tuesday, 10/17/17	2:00 - 5:00 pm	SELF STUDY / REVIEW SESSION	
	Wednesday, 10/18/17	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/18/17	10:00 - 11:00 am	HIV and Other Infections of the Blood and Reticuloendothelial Cells	El-Sawi
	Wednesday, 10/18/17	11:00 - 12:00 pm	Anti HIV Therapeutic Modalities	Kenneth Lee
	Wednesday, 10/18/17	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/18/17	1:00 - 2:00 pm	Anti HIV Therapeutic Modalities	Kenneth Lee
	Wednesday, 10/18/17	2:00 - 5:00 pm	SELF STUDY / REVIEW SESSION	
	Thursday, 10/19/17	8:00 - 10:00 am	Pharmacologic Management of Hypercoagulable States, Part 2; Drug Monitoring	Ibrahim
	Thursday, 10/19/17	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/19/17	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/19/17	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/19/17	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/20/17	8:00 - 9:00 am	Statistic	Puglisi
	Friday, 10/20/17	9:00 - 10:00 am	Pharmacologic Management of Bleeding Diathesis	Ibrahim
	Friday, 10/20/17	10:00 - 12:00 pm	Clinical Case	Lui
	Friday, 10/20/17	12:00 - 1:00 pm	LUNCH	
	Friday, 10/20/17	1:00 - 5:00 pm	SELF STUDY	
Week 5	Monday, 10/23/17	8:00 - 12:00 pm	Summative Exam	
	Tuesday, 10/24/2017	8:00 - 5:00 pm	Self Study	
	Wednesday, 10/25/2017	8:00 - 5:00 pm	Self Study	
	Thursday, 10/26/2017	10:00 - 5:00 pm	Medical Skills Practice Session	
	Friday, 10/27/2017	8:00 - 5:00 pm	Self Study	

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