

Hematology

COM 526 - MS1 Fall 2016

10/27/2016

Weeks	Date	Time	Title	Faculty
Week 1				
	Monday, 9/26/16	8:00 - 9:00 am	Introduction to Hematology	Nazila Hejazi
	Monday, 9/26/16	9:00 - 10:00 am	CP: Anemia	Raj Ramsamooj
	Monday, 9/26/16	10:00 - 11:00 pm	Origin and Development of Blood and Blood-Forming Organs/Stem Cells	Nazila Hejazi
	Monday, 9/26/16	11:00 - 12:00 pm	Minerals & Vitamins Essential for Hemoglobin Synthesis	Michael Bradbury
	Monday, 9/26/16	12:00 - 1:00 pm	LUNCH	
	Monday, 9/26/16	1:00 - 2:00 pm	Heme & Hemoglobin Synthesis, Structure, and Function Part 1	Michael Bradbury
	Monday, 9/26/16	2:00 - 5:00 pm	Self Study	
	Tuesday, 9/27/16	8:00 - 9:00 am	Heme & Hemoglobin Synthesis, Structure, and Function Part 2	Michael Bradbury
	Tuesday, 9/27/16	9:00 - 10:00 am	Metabolic Pathways Essential for RBC Integrity	Michael Bradbury
	Tuesday, 9/27/16	10:00 - 11:00 am	Normal RBC Destruction	Michael Bradbury
	Tuesday, 9/27/16	11:00 - 12:00 pm	Microcytic Anemia, Part 1	Nazila Hejazi
	Tuesday, 9/27/16	12:00 - 1:00 pm	LUNCH	
	Tuesday, 9/27/16	1:00 - 2:00 pm	Microcytic Anemia, Part 2	Nazila Hejazi
	Tuesday, 9/27/16	2:00 - 5:00 pm	Self Study	
	Wednesday, 9/28/16	8:00 - 9:00 am	Macrocytic Anemias	Guy diSibio
	Wednesday, 9/28/16	9:00 - 10:00 am	Aplastic Anemia	Raj Ramsamooj
	Wednesday, 9/28/16	10:00 - 12:00 pm	Normocytic Anemia/Hemolytic Anemia	Nazila Hejazi
	Wednesday, 9/28/16	12:00 - 1:00 pm	LUNCH	
	Wednesday, 9/28/16	1:00 - 4:00 pm	Laboratory Evaluation of RBCs; Normal and Abnormal RBC Morphology Laboratory	(Hejazi, Ramsamooj, Unold, diSibio & Adams)
	Wednesday, 9/28/16	4:00 - 5:00 pm	Self Study	
	Thursday, 9/29/16	8:00 - 10:00 am	Pharmacologic Management of Anemia	Xiaodong Feng
	Thursday, 9/29/16	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 9/29/16	12:00 - 1:00 pm	LUNCH	
	Thursday, 9/29/16	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 9/29/16	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 9/30/16	8:00 - 10:00 am	Parasitic Infections of Blood and their Management	Sudhakar / El-Sawi
	Friday, 9/30/16	10:00 - 12:00 pm	Clinical Case: Anemia	
	Friday, 9/30/16	12:00 - 1:00 pm	LUNCH	
	Friday, 9/30/16	1:00 - 5:00 pm	Self Study	
Week 2				
	Monday, 10/3/16	8:00 - 11:00 am	Formative Exam	
	Monday, 10/3/16	11:00-12:00 am	CP: Polycythemia	Nazila Hejazi
	Monday, 10/3/16	12:00 - 1:00 pm	LUNCH	
	Monday, 10/3/16	1:00 - 3:00 pm	Transport of Oxygen & Carbon Dioxide by Hemoglobin	Michael Bradbury
	Monday, 10/3/16	3:00 - 5:00 pm	Self Study	
	Tuesday, 10/4/16	8:00 - 9:00 am	CP: Abnormal WBCs	Guy diSibio
	Tuesday, 10/4/16	9:00 - 10:00 am	Laboratory Evaluation of White Blood Cells; WBC Differential Part 1	(Unold, Hejazi & diSibio, Hearn)
	Tuesday, 10/4/16	10:00 - 11:00 am	Bone Marrow Histology and Cytomorphology	Nazila Hejazi
	Tuesday, 10/4/16	11:00 - 12:00 pm	Fetal Hematopoiesis and Vasculogenesis and Immune Deficiencies in Lymphocyte Development	Susan Ely
	Tuesday, 10/4/16	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/4/16	1:00 - 3:00 pm	Non-Neoplastic Disorders of Granulocytes, Monocytes and Lymphocytes	Guy diSibio
	Tuesday, 10/4/16	3:00 - 5:00 pm	Self Study	
	Wednesday, 10/5/16	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/5/16	10:00 - 12:00 pm	Introduction to Leukemias: Acute Myeloid Leukemias; Chronic Myelogenous Leukemia, and Myeloproliferative Disorders	Nazila Hejazi
	Wednesday, 10/5/16	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/5/16	1:00 - 2:00 pm	Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia	Nazila Hejazi
	Wednesday, 10/5/16	2:00 - 3:00 pm	Immunologic Diagnostics and Flow Cytometry	Susan Ely
	Wednesday, 10/5/16	3:00 - 5:00 pm	Self Study	
	Thursday, 10/6/16	8:00 - 10:00 am	Laboratory Evaluation of White Blood Cells; WBC Differential - Part 2	Hejazi / diSibio
	Thursday, 10/6/16	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/6/16	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/6/16	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/6/16	3:00 - 5:00 pm	Medical Skills / Self Study	

	Friday, 10/7/16	8:00 - 10:00 am	Acute and Chronic Lymphoid Leukemias	Reddy
	Friday, 10/7/16	10:00 - 12:00 pm	Clinical Case: Polycythemia and Abnormal WBCs	
	Friday, 10/7/16	12:00 - 1:00 pm	LUNCH	
	Friday, 10/7/16	1:00 - 5:00 pm	Self Study	
Week 3				
	Monday, 10/10/16	8:00 - 9:00 am	CP: Lymphadenopathy and Splenomegaly	diSibio
	Monday, 10/10/16	9:00 - 10:00 am	Anatomy/Embryology of Lymph Nodes, Thymus and Spleen	Mukarram Uddin
	Monday, 10/10/16	10:00 - 11:00 am	Histology Lymph Nodes, Thymus and Spleen	David Unold
	Monday, 10/10/16	11:00 - 12:00 pm	Reactive Lymphadenopathy	diSibio
	Monday, 10/10/16	12:00 - 1:00 pm	LUNCH	
	Monday, 10/10/16	1:00 - 3:00 pm	Classification of Lymphomas, Non-Hodgkin Lymphoma; Plasma Cell Dyscrasias; Histiocyte Disorders, Part 1	Guy diSibio
	Monday, 10/10/16	3:00 - 5:00 pm	Self Study	
	Tuesday, 10/11/16	8:00 - 9:00 am	Classification of Lymphomas, non-Hodgkin, Part 2	Guy diSibio
	Tuesday, 10/11/16	9:00 - 10:00 am	Laboratory Evaluation of White Blood Cells; WBC Differential - Part 3	(Unold, Ramsamooj, Hejazi & diSibio)
	Tuesday, 10/11/16	10:00 - 11:00 am	Hodgkin Lymphoma	Nazila Hejazi
	Tuesday, 10/11/16	11:00 - 12:00 pm	Introduction to Solid Tissue and Bone Marrow Transplant	Susan Ely
	Tuesday, 10/11/16	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/11/16	1:00 - 2:30 pm	Introduction to Transplantation; Graft versus Host Disease in Bone Marrow Transplantation Part 2	Raj Ramsamooj
	Tuesday, 10/11/16	2:30 - 5:00 pm	Self Study	
	Wednesday, 10/12/16	8:00 - 9:00 am	Pharmacologic Management of Leukemia and Lymphoma, Part 1	Xiaodong Feng
	Wednesday, 10/12/16	9:00 - 10:00 am	Splenomegaly and Other Disorders of Spleen	Scott Braley
	Wednesday, 10/12/16	10:00 - 12:00 pm	Pharmacologic Management of Leukemia and Lymphoma, Part 2	Xiaodong Feng
	Wednesday, 10/12/16	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/12/16	1:00 - 2:00 pm	CP: Bleeding Diatheses	Holquin
	Wednesday, 10/12/16	2:00 - 3:00 pm	Platelet Development, Structure, and Function in Primary Hemostasis	Michael Bradbury
	Wednesday, 10/12/16	3:00 - 5:00 pm	Self Study	
	Thursday, 10/13/16	8:00 - 9:00 am	Biochemistry of Coagulation	Michael Bradbury
	Thursday, 10/13/16	9:00 - 10:00 am	Disorders of Primary Hemostasis	Raj Ramsamooj
	Thursday, 10/13/16	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/13/16	12:00 - 1:00 pm	Lunch	
	Thursday, 10/13/16	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/13/16	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/14/16	8:00 - 10:00 am	Disorders of Secondary Hemostasis and Primary Fibrinolysis	Raj Ramsamooj
	Friday, 10/14/16	10:00 - 12:00 pm	Clinical Case: Abnormal WBCs, cont.; Lymphadenopathy and Splenomegaly	
	Friday, 10/14/16	12:00 - 1:00 pm	LUNCH	
	Friday, 10/14/16	1:00 - 5:00 pm	Self Study	
Week 4				
	Monday, 10/17/16	8:00 - 11:00 am	Formative Exam	
	Monday, 10/17/16	11:00 - 12:00 pm	CP: Hypercoagulable States	For-Shing Lui
	Monday, 10/17/16	12:00 - 1:00 pm	LUNCH	
	Monday, 10/17/16	1:00 - 3:00 pm	Hypercoagulable Disorders	Guy diSibio
	Monday, 10/17/16	3:00 - 5:00 pm	Self Study	
	Tuesday, 10/18/16	8:00 - 9:00 am	Pharmacologic Management of Hypercoagulable States, Part 1	Michael Ibrahim
	Tuesday, 10/18/16	9:00 - 12:00 pm	Introduction to Transfusion Medicine	David Unold
	Tuesday, 10/18/16	12:00 - 1:00 pm	LUNCH	
	Tuesday, 10/18/16	1:00 - 2:00 pm	Anatomy Lab Safety Intro (meet in anatomy lab) Group A 1:00-1:30 / Group B 1:30-2:00	Nena Mason
	Tuesday, 10/18/16	2:00 - 5:00 pm	Self Study	
	Wednesday, 10/19/16	8:00 - 10:00 am	Masters Colloquium	
	Wednesday, 10/19/16	10:00 - 11:00 am	HIV and Other Infections of the Blood and Reticuloendothelial Cells	Nehad El-Sawi
	Wednesday, 10/19/16	11:00 - 12:00 pm	Anti HIV Therapeutic Modalities	Kenneth Lee
	Wednesday, 10/19/16	12:00 - 1:00 pm	LUNCH	
	Wednesday, 10/19/16	1:00 - 2:00 pm	Anti HIV Therapeutic Modalities	Kenneth Lee
	Wednesday, 10/19/16	2:00 - 5:00 pm	Self Study	
	Thursday, 10/20/16	8:00 - 10:00 am	Pharmacologic Management of Hypercoagulable States, Part 2; Drug Monitoring	Michael Ibrahim
	Thursday, 10/20/16	10:00 - 12:00 pm	Medical Skills / Self Study	
	Thursday, 10/20/16	12:00 - 1:00 pm	LUNCH	
	Thursday, 10/20/16	1:00 - 3:00 pm	Medical Skills / Self Study	
	Thursday, 10/20/16	3:00 - 5:00 pm	Medical Skills / Self Study	
	Friday, 10/21/16	8:00 - 9:00 am	Statistic	Jose Puglisi
	Friday, 10/21/16	9:00 - 10:00 am	Pharmacologic Management of Bleeding Diathesis	Michael Ibrahim
	Friday, 10/21/16	10:00 - 12:00 pm	Clinical Case: Bleeding Diatheses; Hypercoagulability	
	Friday, 10/21/16	12:00 - 1:00 pm	LUNCH (Faculty/ Course Evaluation 12:00 to 12:30)	

	Friday, 10/21/16	1:00 - 5:00 pm	Self Study	
Week 5	Monday, 10/24/16	8:00 - 12:00 pm	Summative Exam	
	Tuesday, 10/25/16		N/A	
	Wednesday, 10/26/16		N/A	
	Thursday, 10/27/16	8:00 - 5:00 pm	Medical Skills Practice Session	
	Friday, 10/28/16	8:00 - 5:00 pm	Potential Remediation / Review Time	