

**Blood; Week 1**

Week 1					
TIME	Sun 14/09/2025	Mon 15/09/2025	Tue 16/09/2025	Wed 17/09/2025	Thu 18/09/2025
08:00 – 08:50	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning
09:00 – 09:50	<b>Multidisciplinary, Small Group</b> Discussion <b>PBL</b> PBL1: Young Female with Dizziness and Menorrhagia (08:30 - 10:00) ID#3731		<b>Pathology, Lecture</b> Iron Deficiency anemia and Anemia of Chronic Inflammation (09:00 - 09:50) ID#7024	<b>Clinical Skills, Small Group</b> Clinical skill session (08:30 - 12:00) ID#7590 <b>(MDLs 1,2,5,6 &amp; 7)</b>	
09:50 – 10:10	Coffee Break	Coffee Break	Coffee Break		Coffee Break
10:10 – 11:00	<b>Anatomy, Lecture</b> Microscopic anatomy of Bone Marrow and hematopoiesis (10:10 - 11:00) ID#3733	<b>Medical Education, Lecture</b> Introduction Session (10:10 - 11:00) ID#9532	<b>Biochemistry, Lecture</b> Structure & Function of Hemoglobin. (10:10 - 11:00) ID#3737		<b>Multidisciplinary, Small Group</b> Discussion <b>PBL</b> PBL 2: Young Female with Dizziness and Menorrhagia (10:30 - 12:20) ID#3749
11:10 – 12:00	<b>Biochemistry, Lecture</b> Heme Synthesis and its Associated Disorders. (11:10 - 12:00) ID#3735	<b>Pathology, Lecture</b> Megaloblastic Anemia. (11:10 - 12:00) ID#3755	<b>Microbiology, Lecture</b> Hypersensitivity-mediated Cytotoxic Reactions to RBCs. (11:10 - 12:00) ID#7014		
12:00 – 01:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
13:00 – 13:50	Self-Directed Learning	Self-Directed Learning	<b>Pathology, Small Group</b> Discussion <b>Lab Practical</b> Acquired Anemias. (13:00 - 14:50) ID#7015 <b>(MDLs 1,2,5,6 &amp; 7)</b> <b>(LT 1-41, SR-2,3)</b>	Self-Directed Learning	Self-Directed Learning
14:00 – 14:50			Self-Directed Learning		
15:00 – 15:50					

**Learning Topics:**
**WK 1: Microbiology, Viruses Associated with the Lymphatic and Blood system. ID#703**
**Note: All lectures will be held in LT 1-41, unless otherwise specified; Clinical Skills: Clinical Skills Lab**

**Blood; Week 2**

TIME	Sun 21/09/2025	Mon 22/09/2025	Tue 23/09/2025	Wed 24/09/2025	Thu 25/09/2025		
08:00 – 08:50	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning		
09:00 – 09:50	<b>Multidisciplinary, Small Group</b> Discussion <b>PBL</b> PBL1: Long-standing Fatigue and Anemia (08:30 - 10:00) ID#3753	<b>Pathology, Lecture</b> Molecular Genetics of Hemoglobinopathies (09:00 - 09:50) ID#7017	<b>Clinical Skills, Small Group</b> Clinical skill session (08:30 - 12:00) ID#7592			Coffee Break	Coffee Break
09:50 – 10:10	Coffee Break	Coffee Break				<b>Biochemistry, Lecture</b> Glucose Metabolism. (10:10 - 11:00) ID#3773	Self-Directed Learning
10:10 – 11:00	<b>Pathology, Lecture</b> Classification and Pathophysiology of Hemolytic Anemias. (10:10 - 11:00) ID#3783	<b>Pathology, Lecture</b> Inherited Hemolytic Anemias (10:10 - 11:00) ID#7023		<b>Pathology, Lecture</b> Principles of Blood Transfusion. (11:10 - 12:00) ID#3797	<b>Multidisciplinary, Small Group</b> Discussion <b>PBL</b> PBL 2: Long-standing Fatigue and Anemia (10:30 - 12:20) ID#3767		
11:10 – 12:00	<b>Biochemistry, Lecture</b> RBC Membrane and Its Abnormalities. (11:10 - 12:00) ID#3775	Self-Directed Learning					
12:00 – 01:00	Lunch Break	Lunch Break	Lunch Break			Lunch Break	
13:00 – 13:50	Self-Directed Learning	Self-Directed Learning	<b>Pathology, Small Group</b> Discussion <b>Lab Practical</b> Inherited Hemolytic Anemias (13:00 - 14:50) ID#3781 <b>(MDLs 1,2,5,6 &amp; 7)</b> <b>(LT 1-41, SR-2,3)</b>	Self-Directed Learning	Self-Directed Learning		
14:00 – 14:50			Self-Directed Learning				
15:00 – 15:50							

**Note: All lectures will be held in LT 1-41, unless otherwise specified; Clinical Skills: Clinical Skills Lab**

**Blood; Week 3**

10001, Week 5					
TIME	Sun 28/09/2025	Mon 29/09/2025	Tue 30/09/2025	Wed 01/10/2025	Thu 02/10/2025
08:00 – 08:50	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning
09:00 – 09:50	<b>Multidisciplinary, Small Group</b> Discussion <b>PBL</b> PBL 1: Bleeding Gums and Bruises (08:30 - 10:00) ID#3771	<b>Pathology, Lecture</b> Thrombophilia: Etiology and Pathogenesis (09:00 - 09:50) ID#3819	<b>Clinical Skills, Small Group</b> Clinical skill session (08:30 - 12:00) ID#7598	<b>Pathology, Lecture</b> Genetics of Bleeding and Thrombotic disorders. (09:00 - 09:50) ID#3815	
09:50 – 10:10		Coffee Break		Coffee Break	
10:10 – 11:00	<b>Pathology, Lecture</b> Hemostatic System- An Integrated Approach. (10:10 - 11:00) ID#3811	<b>Pathology, Lecture</b> Bleeding Disorders. (10:10 - 11:00) ID#3813		<b>Pharmacology, Lecture</b> Drugs used in Thromboembolic Disorders. (10:10 - 11:00) ID#7043	Self-Directed Learning
11:10 – 12:00	<b>Pathology, Lecture</b> Work up of hemostatic disorders (11:10 - 12:00) ID#3787	<b>Pathology, Lecture</b> Arterial and Venous Thrombosis (11:10 - 12:00) ID#3821		Self-Directed Learning	<b>Multidisciplinary, Small Group</b> Discussion <b>PBL</b> PBL 2: Bleeding Gums and Bruises (10:30 - 12:20) ID#3789
12:00 – 01:00	Lunch Break	Lunch Break		Lunch Break	
13:00 – 13:50	<b>Pathology, Lecture</b> Microvascular Thrombotic Disorders (13:00 - 13:50) ID#7041	<b>Nuclear Medicine, Lecture</b> Nuclear Hematology: Laboratory & Clinical Aspects (13:00 - 13:50) ID#7018	<b>Pathology, Small Group Discussion Seminar</b> Hemostatic disorders: Practical/Clinical aspects (13:00 - 13:50) ID#3817 <b>(LT 1-41, SR-2,3,4,5,7) (MDL 2)</b>	Self-Directed Learning	Self-Directed Learning
14:00 – 14:50	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning		
15:00 – 15:50					
					Lunch Break

**Note: All lectures will be held in LT 1-41, unless otherwise specified; Clinical Skills: Clinical Skills Lab**

**Blood; Week 4**

1000, Week 4					
TIME	Sun 05/10/2025	Mon 06/10/2025	Tue 07/10/2025	Wed 08/10/2025	Thu 09/10/2025
08:00 – 08:50	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning
09:00 – 09:50	<b>Multidisciplinary, Small Group</b> Discussion PBL PBL 1: Fatigue, Fever and Epistaxis (08:30 - 10:00) ID#3793		<b>Pathology, Lecture</b> Acute Myeloid Leukemia (AML) (09:00 - 09:50) ID#3868	<b>Clinical Skills, Small Group</b> Clinical skill session (08:30 - 12:00) ID#7600 <b>(MDLs 1,2,5,6 &amp; 7)</b>	
09:50 – 10:10	Coffee Break	Coffee Break	Coffee Break		Coffee Break
10:10 – 11:00	<b>Microbiology, Lecture</b> Function of Granulocytes. (10:10 - 11:00) ID#3866	<b>Pathology, Lecture</b> Chronic Myeloid Leukemia/ Chronic Myeloproliferative Disorders. (10:10 - 11:00) ID#3870	<b>Pharmacology, Lecture</b> Basic Principles of Treatment of Hematological Malignancies (10:10 - 11:00) ID#3876		<b>Multidisciplinary, Small Group</b> Discussion PBL PBL 2: Fatigue, Fever and Epistaxis (10:30 - 12:20) ID#3803
11:10 – 12:00	<b>Pathology, Lecture</b> Myelodysplastic Syndromes (MDS) (11:10 - 12:00) ID#7013	Self-Directed Learning	<b>Radiology, Lecture</b> Radiological Imaging in Hematology (11:10 - 12:00) ID#3807		
12:00 – 01:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
13:00 – 13:50	Self-Directed Learning	Self-Directed Learning	<b>Pathology, Small Group Discussion</b> <b>Lab Practical</b> Benign and Malignant Myeloid Disorders. (13:00 - 14:50) ID#3872 <b>(MDLs 1,2,5,6 &amp; 7)</b> <b>(LT 1-41, SR-2,3)</b>	Self-Directed Learning	Self-Directed Learning
14:00 – 14:50					
15:00 – 15:50			Self-Directed Learning		

**Note: All lectures will be held in LT 1-41, unless otherwise specified; Clinical Skills: Clinical Skills Lab**

**Blood; Week 5**

TIME	Sun 12/10/2025	Mon 13/10/2025	Tue 14/10/2025	Wed 15/10/2025	Thu 16/10/2025
08:00 – 08:50	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning
09:00 – 09:50	<b>Microbiology, Lecture</b> Lymphopoiesis and Function of Lymphocytes (09:00 - 09:50) ID#3829				
09:50 – 10:10	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
10:10 – 11:00	<b>Pathology, Lecture</b> Acute and Chronic Lymphoid Leukemias. (10:10 - 11:00) ID#3831	<b>Pathology, Lecture</b> Paraproteins Detection and Significance. (10:10 - 11:00) ID#7008	Self-Directed Learning	Self-Directed Learning	Self-Directed Learning
11:10 – 12:00	<b>Pathology, Lecture</b> Lymphoma (11:10 - 12:00) ID#3833	<b>Pathology, Lecture</b> Plasma Cell Dyscrasis (11:10 - 12:00) ID#7055	<b>Ethics/Professionalism, Seminar</b> TS: Principles of Biomedical Ethics (11:10 - 12:00) ID#963		
12:00 – 01:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
13:00 – 13:50	Self-Directed Learning	Self-Directed Learning	<b>Pathology, Small Group Discussion</b> <b>Lab Practical</b> Benign and Malignant Lymphoid Disorders. (13:00 - 14:50) ID#3845 <b>(MDLs 2,5,6 &amp; 7)</b> <b>(LT 1-41, SR-2,3)</b>	Self-Directed Learning	Self-Directed Learning
14:00 – 14:50					
15:00 – 15:50			Self-Directed Learning		

**Blood Module Assessment will be on Sunday, 19 October 2025**

**Note: All lectures will be held in LT 1-41, unless otherwise specified; Clinical Skills: Clinical Skills Lab**