

Week 1

Time	Sun 13/10/2024	Mon 14/10/2024	Tue 15/10/2024	Wed 16/10/2024	Thu 17/10/2024
08:00 - 08:50	Blood Module Assessment	<i>Self Directed Learning</i>	Clinical Skills: Small Group (___ groups) CSP (8:30 - 12:00) ID#936	<i>Self Directed Learning</i>	Biochemistry: Lecture Growth hormones/factors: receptor & signaling mechanisms (8:00 - 8:50) ID#730
09:00 - 09:50		Multidisciplinary: PBL (12 groups) PBL I: Absent Menses (8:30 - 10:00) ID#760		Physiology: Lecture Basics in Endocrinology (9:00 - 9:50) ID#837	Pharmacology: Lecture Pharmacology of hypothalamic & pituitary hormones (9:00 - 9:50) ID#712
09:50 - 10:10		<i>Coffee Break</i>		<i>Coffee Break</i>	
10:10 - 11:00		Anatomy: Lecture Anatomy of the pituitary gland (10:10 - 11:00) ID#701		Microbiology: Lecture Immunopathogenesis of pituitary autoimmune diseases. (10:10 - 11:00) ID#711	Multidisciplinary: PBL (12 groups) PBL 2: Absent menses (10:30 - 12:20) ID#772
11:10 - 12:00		Pathology: Lecture Pathology of the Hypothalamus and Pituitary (11:10 - 12:00) ID#801		Physiology: Lecture Physiology of growth hormone (11:10 - 12:00) ID#718	
12:00 - 01:00		<i>Lunch Break</i>		<i>Lunch Break</i>	<i>Lunch Break</i>
01:00 - 01:50	<i>Self Directed Learning</i>	Anatomy: Lab Practical (1 group) Gross anatomy and histology of the pituitary gland and relations (1:00 - 2:50) ID#860	Pathology: Lab Practical (5 groups) Pathology of the Hypothalamus (1:00 - 2:50) ID#802 (MDLs 5,6 & 7, SR-2,3) (LT 1-43, LT 1-44)	Biochemistry: Lecture Biochemistry of Neurohormones (1:00 - 1:50) ID#727	Pharmacology: Lecture Pharmacological Therapy of Growth Hormone Excess and Deficiency (1:00 - 1:50) ID#713
02:00 - 02:50		<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
03:00 - 03:50		<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>

Learning Topics:

- **Pathology:** Diabetes Insipidus (ID#805)

Note: All lectures will be held in LT 1-43, unless otherwise specified; Clinical Skills: Clinical Skills Lab

Week 2

Time	Sun 20/10/2024	Mon 21/10/2024	Tue 22/10/2024	Wed 23/10/2024	Thu 24/10/2024
08:00 - 08:50		<i>Self Directed Learning</i>		<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
09:00 - 09:50	Multidisciplinary: PBL (12 groups) PBL 1: Thyroid Disease (8:30 - 10:00) ID#778	Microbiology: Lecture Immunopathogenesis of auto immune diseases of the thyroid (9:00 - 9:50) ID#766	Clinical Skills: Small Group (8 groups) CSP (8:30 - 12:00) ID#938	Clinical Medicine: Lecture Thyroid session (9:00 - 9:50) ID#708	Pharmacology: Lecture Drugs used in thyroid disorders (9:00 - 9:50) ID#715
09:50 - 10:10	<i>Coffee Break</i>	<i>Coffee Break</i>		<i>Coffee Break</i>	<i>Coffee Break</i>
10:10 - 11:00	Anatomy: Lecture Anatomy of the thyroid gland. (10:10 - 11:00) ID#703	Pathology: Lecture Pathology of thyroid (10:10 - 11:00) ID#7827		<i>Self Directed Learning</i>	Multidisciplinary: PBL (12 groups) PBL 2: Thyroid Disease (10:30 - 12:20) ID#779
11:10 - 12:00	Physiology: Lecture Physiology of thyroid hormone actions (11:10 - 12:00) ID#841	<i>Self Directed Learning</i>		Biochemistry: Seminar (5 groups) Thyroid hormone and fuel metabolism (11:10 - 12:00) ID#757 (LT 1-43, SR-2,3,4,5)	
12:00 – 01:00	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>
01:00 – 01:50	Biochemistry: Lecture Thyroid hormone synthesis and biochemical actions (1:00 - 1:50) ID#734	Anatomy: Lab Practical (2 groups) Anatomy of the thyroid and parathyroid gland (1:00 - 2:50) ID#861	Pathology: Lab Practical (5 groups) Laboratory investigations of thyroid diseases (1:00 - 2:50) ID#810 (MDLs 5,6 & 7, SR-2,3) (LT 1-42, LT 1-43)	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
02:00 - 02:50	<i>Self Directed Learning</i>				
03:00 - 03:50		<i>Self Directed Learning</i>	<i>Self Directed Learning</i>		

Learning Topics:

- **Epidemiology/Prevention:** Epidemiology and prevention of thyroid disease (ID#21)

Note: All lectures will be held in LT 1-43, unless otherwise specified; Clinical Skills: Clinical Skills Lab

Week 3

Time	Sun 27/10/2024	Mon 28/10/2024	Tue 29/10/2024	Wed 30/10/2024	Thu 31/10/2024
08:00 - 08:50		<i>Self Directed Learning</i>		<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
09:00 - 09:50	Multidisciplinary: PBL (12 groups) PBL 1: Hand spasm (8:30 - 10:00) ID#797	Biochemistry: Lecture Bone and calcium biochemistry (9:00 - 9:50) ID#751	Clinical Skills: Small Group (8 groups) CSP (8:30 - 12:00) ID#939	Clinical Medicine: Lecture Causes and risk factors of osteoporosis (9:00 - 9:50) ID#800	Pharmacology: Lecture Agents that affect bone mineral homeostasis (9:00 - 9:50) ID#725
09:50 - 10:10	<i>Coffee Break</i>	<i>Coffee Break</i>		<i>Coffee Break</i>	<i>Coffee Break</i>
10:10 - 11:00	Anatomy: Lecture Anatomy of parathyroid glands and hormonal effect on structure of bone (10:10 - 11:00) ID#866	Behavioural Science: Lecture Stress and Illness (10:10 - 11:00) ID#195		Pathology: Lecture Genetics of Endocrine disorders (10:10 - 11:00) ID#710	Multidisciplinary: PBL (12 groups) PBL 2: Hand spasm (10:30 - 12:20) ID#798
11:10 - 12:00	Physiology: Lecture Regulation of calcium and phosphate metabolism (11:10 - 12:00) ID#851	Biochemistry: Seminar (5 groups) Vitamin D-mediated regulation of gene expression (11:10 - 12:00) ID#752 (LT 1-43, SR-2,3,4,5)		Behavioural Science: Lecture Cancer and Pain (11:10 - 12:00) ID#478	
12:00 - 01:00	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>
01:00 - 01:50	<i>Self Directed Learning</i>	Pathology: Lecture Fundamentals of investigation of bone diseases (1:00 - 1:50) ID#835	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
02:00 - 02:50		<i>Self Directed Learning</i>			
03:00 - 03:50					

Learning Topics:

Note: All lectures will be held in LT 1-43, unless otherwise specified; Clinical Skills: Clinical Skills Lab

Week 4

Time	Sun 03/11/2024	Mon 04/11/2024	Tue 05/11/2024	Wed 06/11/2024	Thu 07/11/2024
08:00 - 08:50	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	Clinical Skills: Small Group (8 groups) CSP (8:30 - 12:00) ID#940	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
09:00 - 09:50	Multidisciplinary: PBL (12 groups) PBL 1: Frequent bathroom visits (8:30 - 10:00) ID#788	Physiology: Lecture Obesity, diabetes and related hormones (9:00 - 9:50) ID#849		Clinical Medicine: Lecture Pathophysiology of type 2 diabetes (9:00 - 9:50) ID#791	Pharmacology: Lecture Pharmacology of Pancreatic hormones and antidiabetic drugs II (9:00 - 9:50) ID#720 (LT 1-42)
09:50 - 10:10		<i>Coffee Break</i>		<i>Coffee Break</i>	<i>Coffee Break</i>
10:10 - 11:00	Anatomy: Lecture Histology of endocrine Pancreas - Islets of Langerhans (10:10 - 11:00) ID#789	Pathology: Lecture Pathology lab investigation of obesity, diabetes and complications (10:10 - 11:00) ID#825		Clinical Medicine: Lecture Clinical Cases review: highs and lows (10:10 - 11:00) ID#770	Multidisciplinary: PBL (12 groups) PBL 2: Frequent bathroom visits (10:30 - 12:20) ID#787
11:10 - 12:00	Epidemiology/Prevention: Lecture Epidemiology of diabetes (11:10 - 12:00) ID#26	Ethics/Professionalism: Lecture Ethics, illness, and the media (11:10 - 12:00) ID#32		Pharmacology: Lecture Pharmacology of pancreatic hormones and antidiabetic drugs I (11:10 - 12:00) ID#721	
12:00 - 01:00	<i>Lunch Break</i>	<i>Lunch Break</i>		<i>Lunch Break</i>	<i>Lunch Break</i>
01:00 - 01:50	Biochemistry: Lecture Integration of fuel metabolism and regulation (1:00 - 1:50) ID#743	Microbiology: Lecture Immunopathogenesis of Type 1 Diabetes (1:00 - 1:50) ID#769	<i>Self Directed Learning</i>	Epidemiology/Prevention: Lecture Understanding glycemic index and carb counting (1:00 - 1:50) ID#826	Ethics/Professionalism: Lecture Failure to thrive and the abused child (1:00 - 1:50) ID#20
02:00 - 02:50	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
03:00 - 03:50					

Learning Topics:

- **Epidemiology/Prevention:** Prevention of Diabetes (ID#27)
- **Biochemistry:** Hemoglobin A1c and protein glycation (ID#744)
- **Biochemistry:** Appetite, hormones and obesity (ID#748)
- **Pathology:** Pancreatic tumours (ID#828)

Note: All lectures will be held in LT 1-43, unless otherwise specified; Clinical Skills: Clinical Skills Lab

Week 5

Time	Sun 10/11/2024	Mon 11/11/2024	Tue 12/11/2024	Wed 13/11/2024	Thu 14/11/2024
08:00 - 08:50	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>	Clinical Skills: Small Group (10 groups) CSP (8:30 - 12:00) ID#937	<i>Self Directed Learning</i>	<i>Self Directed Learning</i>
09:00 - 09:50	Multidisciplinary: PBL (12 groups) PBL 1: Postural dizziness (8:30 - 10:00) ID#783	Physiology: Lecture Adrenal gland hormones and their actions (9:00 - 9:50) ID#844			Pharmacology: Lecture Pharmacology of adrenal hormones and antagonists (9:00 - 9:50) ID#717
09:50 - 10:10	<i>Coffee Break</i>	<i>Coffee Break</i>		<i>Coffee Break</i>	<i>Coffee Break</i>
10:10 - 11:00	Anatomy: Lecture Anatomy of suprarenal glands (10:10 - 11:00) ID#704	<i>Self Directed Learning</i>		Biochemistry: Lecture Biochemical regulation of adrenal hormone synthesis (10:10 - 11:00) ID#740	Multidisciplinary: PBL (12 groups) PBL 2: Postural dizziness (10:30 - 12:20) ID#784
11:10 - 12:00	Biochemistry: Lecture Steroid Biochemistry (11:10 - 12:00) ID#731	Pathology: Lecture Pathology of the adrenals (11:10 - 12:00) ID#814		Radiology: Lecture Introduction to Endocrine Imaging (11:10 - 12:00) ID#755	
12:00 - 01:00	<i>Lunch Break</i>	<i>Lunch Break</i>		<i>Lunch Break</i>	<i>Lunch Break</i>
01:00 - 01:50	Pathology: Lecture Fundamentals of clinical assessment of adrenal diseases (1:00 - 1:50) ID#816	Anatomy: Lab Practical (2 groups) Anatomy of suprarenal glands (1:00 - 2:50) ID#862		Pathology: Lab Practical (5 groups) Histopathology of adrenal diseases (1:00 - 2:50) ID#815 (MDLs 5,6 & 7, SR-2,3) (LT 1-43, LT 1-44)	<i>Self Directed Learning</i>
02:00 - 02:50	<i>Self Directed Learning</i>				
03:00 - 03:50					

Learning Topics:

- **Clinical Medicine:** Pheochromocytoma (ID#1935)
- **Microbiology:** Adrenals-Immunopathological changes in Addison's disease (ID#767)

Note: All lectures will be held in LT 1-43, unless otherwise specified; Clinical Skills: Clinical Skills Lab

Week 6

Time	Sun 17/11/2024	Mon 18/11/2024	Tue 19/11/2024	Wed 20/11/2024	Thu 21/11/2024
08:00 - 08:50	Self Directed Learning	Self Directed Learning	Self Directed Learning	Self Directed Learning	Self Directed Learning
09:00 - 09:50			Epidemiology/Prevention Lecture Obesity staging and assessment (9:00 - 9:50) ID#746		
09:50 - 10:10	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
10:10 - 11:00	Clinical Medicine: Class Discussion Tutorial -Review- Calcium and Electrolytes Review (10:10 - 11:00) ID#941	Pathology: Lecture Laboratory assessments of growth disorders (10:10 - 11:00) ID#807	Clinical Medicine: Class Discussion Tutorial-Review - Hormones and Feedback Mechanism (10:10 - 11:00) ID#875	Self Directed Learning	Self Directed Learning
11:10 - 12:00	Nuclear Medicine: Lecture Investigations in Endocrine diseases (11:10 - 12:00) ID#812	Biochemistry: Seminar (5 groups) Biochemical basis of adrenal hyperplasia (11:10 - 12:00) ID#758 (LT 1-43, SR-2,3,4,5)	Self Directed Learning		
12:00 – 01:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
01:00 – 01:50	Self Directed Learning	Self Directed Learning	Self Directed Learning	Self Directed Learning	Self Directed Learning
02:00 - 02:50					
03:00 - 03:50					

Learning Topics:

Assessment- Endocrine Module will be on Sunday, 24th November 2024 (9:00-11:30 am)

Note: All lectures will be held in LT 1-43, unless otherwise specified; Clinical Skills: Clinical Skills Lab