Normal Structure Module

(21/9/2025 -30/10/2025)

	Date	Lecture 9-11	Lecture 11:15-1:15	Practical 1:30-3:30
Week (1)	Sunday 21/9/2025	Department: Histology Topic: microscopy & micro techniques& Cell introduction & cell membrane Lecturer: Dr: Noha Abd El Latif	Department: Biochemistry Topic: Introduction of biochemistry Lecturer: Dr: Rehab Mostafa	G (A): Histology G (B): Anatomy
	Monday 22/9/2025	Department: Biochemistry Topic: Acid and base Lecturer: Dr: Rehab Mostafa	Department: Anatomy Topic: terminology & Fascia Lecturer: Dr shimaa Rouby	G (B): Histology G (C&D): Anatomy
	Tuesday 23/9/2025	Department: Biochemistry Topic: Carbohydrates 1 Lecturer: Dr: Hasan Salim	Department: Anatomy Topic: Gametogenesis Lecturer: Dr Ramdan Mostafa	G (C): Histology G (E): Anatomy
	Wednesday 24/9/2025	Department: Physiology Topic: Physiology science& Homeostasis & body fluids Lecturer: Dr: Mostafa Yahia	Social Issues	G (D): Histology G (F): Anatomy
	Thursday 25/9/2025	Department: Histology Topic: Membranous organelles 1 Lecturer: Dr: Doaa Ibrahim	Department: Biochemistry Topic: Carbohydrates 2 Lecturer: Dr: Hasan Salim	G (E&F): Histology G (A): Anatomy

	Date	Lecture 9-11	Lecture 11:15-1:15	Practical 1:30-3:30
Week (2)	Saturday 27/9/2025	Department: Histology Topic: Membranous organelles 2 Lecturer: Dr: Doaa Ibrahim	Department: Biochemistry Topic: Carbohydrates 3 Lecturer: Dr: Hasan Salim	G (A): Histology G (B): Anatomy G (C): Biochemistry
	Sunday 28/9/2025	Department: Histology Topic: Non membranous organelles & cell inclusion Lecturer: Dr: Noha Abd El Latif	Department: Anatomy Topic: 1st &2nd week after fertilization 2 Lecturer: Dr Mohamed Sofy	G (B): Histology G (C): Anatomy G (D): Biochemistry
	Monday 29/9/2025	Department: Histology Topic: Nucleus Lecturer: Dr: Asmaa Elsayed	Department: Biochemistry (11: 15- 12:15) Topic: Carbohydrates 4 Lecturer: Dr: Hasan Salim (12:15- 1:15) Topic: Lipids 1 Lecturer: Dr: Sherin Rashad	G (C): Histology G (D): Anatomy G (E): Biochemistry
	Tuesday 30/9/2025	Department: Anatomy Topic: 3rd week after fertilization Lecturer: Dr yasmin Owis	Department: Biochemistry Topic: Lipids 2 Lecturer: Dr: Sherin Rashad	G (D): Histology G (E): Anatomy G (F): Biochemistry
	Wednesday 1/10/2025	Department: Physiology Topic: Functions of cell membrane& cell organelles Lecturer: Dr: Mostafa Yahia	Medical Terminology	G (E): Histology G (F): Anatomy G (A): Biochemistry
	Thursday 2/10/2025	Department: Anatomy Topic: 3rd week after fertilization Lecturer: Dr yasmin Owis	Department: Histology Topic: Epithelium 1 Lecturer: Dr: Marwa Omar	G (F): Histology G (A): Anatomy G (B): Biochemistry

	Date	Lecture 9-11	Lecture 11:15-1:15	Practical 1:30-3:30
Week (3)	Saturday 4/10/2025	Department: Physiology Topic: Introduction and passive transport Lecturer: Dr: Azza Zaki	Department: Biochemistry Topic: Lipids 3 Lecturer: Dr: Sherin Rashad	G (A)& (B): Histology G (C)& (D): Anatomy G (E) & (F): Biochemistry
	Sunday 5/10/2025	Department: Biochemistry (9-10) Topic: Lipids 4 Lecturer: Dr: Sherin Rashad (10-11) Topic: Amino acids Lecturer: Dr: Rania Hosni	Department: Anatomy Topic: Cartilages and bones 1 Lecturer: Dr Eman ali	G (C): Histology G (E): Anatomy G (A): Biochemistry
	Monday 6/10/2025	Department: Histology Topic: Epithelium2 & Exocrine glands Lecturer: Dr: Marwa Abd ElAziz	Department: Biochemistry Topic: amino acids 2 Lecturer: Dr: Rania Hosni	G (D): Histology G (F): Anatomy G (B): Biochemistry
	Tuesday 7/10/2025	Department: Physiology (9-10) Topic: Active transport: Dr: Azza Zaki Lecturer: Department: Anatomy (10-11) Topic: Muscles Lecturer: Dr Esraa Abd El Maged	Department: Biochemistry Topic: Proteins Lecturer: Dr: Rania Hosni	G (E): Histology G (A): Anatomy G (C): Biochemistry
	Wednesday 8/10/2025	Department: Physiology Topic: Structure of neuron Lecturer: Dr: Mostafa Yahia	Social Issues	G (F): Histology G (B): Anatomy G (D): Biochemistry
	Thursday 9/10/2025			

	Date	Lecture 9-11	Lecture 11:15-1:15	Practical 1:30-3:30
Week (4)	Saturday 11/10/2025	Department: Anatomy Topic: Joints Lecturer: Dr Eman ali	Department: Histology Topic: Cell polarity &junctions & Connective tissue cells1 Lecturer: Dr: Marwa Omar	G (A&B): Histology G (C): Anatomy G (D): Biochemistry G (E): Physiology
	Sunday 12/10/2025	Department: Physiology Topic: response to a particular stimulus& Resting membrane potential& neuron structure Lecturer: Dr: Azza Zaki	Department: Biochemistry Topic: Free Nucleotides & Nucleosides 1 Lecturer: Dr: Omima Owis	G (C&D): Histology G (B): Anatomy G (E): Biochemistry G (F): Physiology
	Monday 13/10/2025	Department: Histology Topic: Connective tissue cells 2 &fibers & matrix Lecturer: Dr: Marwa Abd ElAziz	Department: Biochemistry Topic: Free Nucleotides & Nucleosides 2 Lecturer: Dr: Omima Owis	G (E&F): Histology G (D): Anatomy G (C): Biochemistry G (A): Physiology
	Tuesday 14/10/2025	Department: Histology Topic: Types of Connective Tissues proper Lecturer: Dr: Mariham George	Department: Anatomy Topic: CVS and lymphatic system 2 Lecturer: Dr: Esraa Abdelmaged	G (A&B): Histology G (E): Anatomy G (F): Biochemistry G (D): Physiology
	Wednesday 15/10/2025	Department: Physiology Topic: Equilibrium potential Lecturer: Dr: Mostafa Yahia	Medical Terminology	G (C&D): Histology G (F): Anatomy G (A): Biochemistry G (B): Physiology
	Thursday 16/10/2025	Department: Anatomy Topic: Nervous system Lecturer: Dr: Shimaa Rouby	Department: Biochemistry Topic: DNA 1 Lecturer: Dr: Omima Owis	G (E&F): Histology G (A): Anatomy G (B): Biochemistry G (C): Physiology

	Date	Lecture 9-11	Lecture 11:15-1:15	Practical 1:30-3:30
Week (5)	Saturday 18/10/2025	Department: Biochemistry Topic: Replication Lecturer: Dr: Sherin Rashad	Department: Histology Topic: Cartilage Lecturer: Dr: Nehad Sadek	G (A&B): Histology G (C): Anatomy G (E&F): Biochemistry
	Sunday 19/10/2025	Department: Anatomy Topic: Folding & Differentiation (1) Lecturer: Dr Asmaa Wageh	Department: Biochemistry Topic: Replication/ Transcription Lecturer: Dr: Sherin Rashad	G (C&D): Histology G (E): Anatomy G (A&B): Biochemistry
	Monday 20/10/2025	Department: Histology Topic: Bone Lecturer: Dr: Asmaa Elsayed	Department: Biochemistry Topic: Transcription Lecturer: Dr: Sherin Rashad	G (E&F): Histology G (A): Anatomy G (C&D): Biochemistry
	Tuesday 21/10/2025	Department: Histology Topic: Cell cycle& Mitosis& Meiosis Lecturer: Dr: Mariham George	Department: Physiology Topic: Action potential Lecturer: Dr: Azza Zaki	G (A&B): Histology G (D): Anatomy G (E): Biochemistry
	Wednesday 22/10/2025	Department: Physiology Topic: Factors affecting membrane potential and excitability of nerve action potential propagation of impulse in nerves Lecturer: Dr: Mostafa Yahia	Department: Biochemistry Topic: Transcription Lecturer: Dr: Rehab Mostafa	G (C&D): Histology G (F): Anatomy G (A): Biochemistry
	Thursday 23/10/2025	Department: Biochemistry Topic: Post Translation modification Lecturer: Dr: Rehab Mostafa	Department: Anatomy Topic: Differentiation 2 (Mesoderm & Endoderm) Lecturer: Dr: Ramadan Mostafa	G (E&F): Histology G (B): Anatomy G (C): Biochemistry

	Date	Lecture 9-11	Lecture 11:15-1:15	Practical 1:30-3:30
Week (6)	Saturday 24/10/2025	Department: Biochemistry Topic: Regulation of gene expression Lecturer: Dr: Rehab Mostafa	Department: Histology Topic: Chromosomal aberrations & Karyotyping Lecturer: Dr: Nehad Sadek	G (A&B): Histology G (D): Biochemistry
	Sunday 25/10/2025	Department: Biochemistry Topic: Enzymes 1 Lecturer: Dr: Hasan Salim	Department: Anatomy Topic: Amniotic fluid &Umbilical cord and placenta Lecturer: Dr Asmaa Wageh	G (C&D): Histology G (F): Biochemistry
	Monday 26/10/2025	Department: Anatomy Topic: Multiple pregnancies Lecturer: Dr Mohamed sofy	Department: Biochemistry Topic: Enzymes 2 Lecturer: Dr: Hasan Salim	G (E&F): Histology G (B): Biochemistry
	Tuesday 27/10/2025	Department: Biochemistry Topic: Revision Lecturer: Dr: Rehab Mostafa	Department: Physiology Topic: Types of nerve fibers& Electrotonic potential and local response Lecturer: Dr: Azza Zaki	
	Wednesday 28/10/2025	Department: Biochemistry Topic: Revision Lecturer: Dr: Rehab Mostafa	Social Issues	

End Module Exam:* Normal structure I: 1/11/2025 & *Normal structure II: 6/11/2025

Practical Exam: *Normal structure I: 3/11/2025 & *Normal structure II: 8/11/2025

Course coordinator: Dr. Asmaa Mohamed Elsayed

Vice Dean of education & students
Prof. Mohamed Salah