

# Hematology II

## (4/10/2025 - 20/10/2025)

|             | Date                           | Lecture<br>9-11                                                                                                         | Lecture<br>11-1                                                                                               | Practical<br>1:30-3:30            |
|-------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Week<br>(1) | <b>Saturday<br/>4/10/2025</b>  | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Coagulation cascade, antiplatelets<br><b>Lecturer:</b> Dr Ghada      | <b>Department:</b> Parasitology<br><b>Lecture:</b> Blood Schistosomes (1)<br><b>Lecturer:</b> Dr Gomaa Desoky |                                   |
|             | <b>Sunday<br/>5/10/2025</b>    | <b>Department:</b> Parasitology<br><b>Lecture:</b> Blood Schistosomes (2)<br><b>Lecturer:</b> Dr Kamal Mokbel           | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Parenteral Anticoagulant<br><b>Lecturer:</b> Dr Dina Sayed | <b>G (1-2-3):</b><br>Parasitology |
|             | <b>Monday<br/>6/10/2025</b>    | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Oral anticoagulant, Fibrinolytics<br><b>Lecturer:</b> Dr Sara waheeb | <b>Department:</b> Parasitology<br><b>Lecture:</b> <i>W.bancrofti</i><br><b>Lecturer:</b> Dr Eman Mostafa     | <b>G (4-5-6):</b><br>Parasitology |
|             | <b>Tuesday<br/>7/10/2025</b>   | <b>Department:</b> Parasitology<br><b>Lecture:</b> <i>Malaria (1)</i><br><b>Lecturer:</b> Dr Silvia Waheeb              | <b>Department:</b> Biochemistry<br><b>Lecture:</b> Myoglobin & Hemoglobin<br><b>Lecturer:</b> Dr.Omaima Owis  | <b>G (1-2-3):</b><br>Parasitology |
|             | <b>Wednesday<br/>8/10/2025</b> | <b>Department:</b> Biochemistry<br><b>Lecture:</b> Hemoglobinopathies<br><b>Lecturer:</b> Dr.Omaima Owis                | <b>Department:</b> Parasitology<br><b>Lecture:</b> <i>Malaria (2)</i><br><b>Lecturer:</b> Dr Gomaa Desoky     | <b>G (4-5-6):</b><br>Parasitology |
|             | <b>Thursday<br/>9/10/2025</b>  | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Dyslipidemias<br><b>Lecturer:</b> Dr. Dina Shaker                    | <b>Department:</b> Parasitology<br><b>Lecture:</b> FLA<br><b>Lecturer:</b> Dr Faten Ahmed                     |                                   |

|             | Date                            | Lecture<br>9-11                                                                                                                                | Lecture<br>11-1                                                                                                                                   | Practical<br>1:30-3:30                                           |
|-------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| Week<br>(2) | <b>Saturday<br/>11/10/2025</b>  | <b>Department:</b> Parasitology<br><b>Lecture:</b> Toxoplasma<br><b>Lecturer:</b> Dr Yosra Nabil                                               | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Penicillins<br><b>Lecturer:</b> Dr Eman Ahmed                                                  | <b>G (1-2-3):</b><br>Parasitology                                |
|             | <b>Sunday<br/>12/10/2025</b>    | <b>Department:</b> Pathology<br><b>Lecture:</b> Lymph node diseases<br><b>Lecturer:</b> Dr. Zahraa Abd Elmoktader                              | <b>Department:</b> Parasitology<br><b>Lecture:</b> African trypanosomes<br><b>Lecturer:</b> Dr Ramy Wahba                                         | <b>G (1-2-3):</b><br>Pathology<br><b>G (4-5-6):</b><br>Pathology |
|             | <b>Monday<br/>13/10/2025</b>    | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Aminoglycosides<br>Macrolids, Tetracyclines<br>Chloramphenicol<br><b>Lecturer:</b> Dr Samar | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Cephalosporins<br>, Carbapenems<br>, Vancomycin, Daptomycin<br><b>Lecturer:</b> Dr Dina Shaker | <b>G (4-5-6):</b><br>Parasitology                                |
|             | <b>Tuesday<br/>14/10/2025</b>   | <b>Department:</b> Parasitology<br><b>Lecture:</b> American trypanosomes<br><b>Lecturer:</b> Dr Silvia Waheeb                                  | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Quinolones<br>, sulfonamides<br><b>Lecturer:</b> Dr Amany                                      | <b>G (1-2-3):</b><br>Parasitology                                |
|             | <b>Wednesday<br/>15/10/2025</b> | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Antifungal Drugs,<br>Antiviral drugs<br><b>Lecturer:</b> Dr Usama                           | <b>Department:</b> Parasitology<br><b>Lecture:</b> <i>Visceral leishmaniasis</i><br><b>Lecturer:</b> Dr Marwa Ahmed                               | <b>G (4-5-6):</b><br>Parasitology                                |
|             | <b>Thursday<br/>16/10/2025</b>  | <b>Department:</b> Pharmacology<br><b>Lecture:</b> Case study (antibiotics)<br><b>Lecturer:</b> Dr. Samar                                      |                                                                                                                                                   | <b>G (1-2-3):</b><br>Parasitology                                |

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|-------------|------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------|
| Week<br>(3) | Saturday<br>18/10/2025 | Department: Parasitology<br>Lecture: Immunology<br>Lecturer: Dr Faten                                        | Department: Parasitology<br>Lecture: C/P & MOT in hematology<br>Lecturer: Dr Kamal Mokbel | G (4-5-6):<br>Parasitology |
|             | Sunday<br>19/10/2025   | Department: Biochemistry<br>Lecture: Heme metabolism<br>Lecturer: Dr.Omaira Owis                             | Department: Biochemistry<br>Lecture: Heme catabolism<br>Lecturer: Dr.Omaira Owis          | G (1-2-3):<br>Parasitology |
|             | Monday<br>20/10/2025   | Department: Pharmacology<br>Lecture: Case study<br>(Dyslipidemia, anticoagulant)<br>Lecturer: Dr. Eman Ahmed |                                                                                           | G (4-5-6):<br>Parasitology |

**End Module Exam: 21-10-2025**

**Practical Exam: 23-10-2025**

**Course coordinator: Dr. Kamal El-Din Mohammed Mokbel**