

Teaching Schedule – Academic Year 2025-2026

Module: Plant Biology

Coordinator of the Teaching Team: CHELGHOUM Mustapha

Coordinator of Laboratory Sessions: Charef Nourelhouda

Syllabus of Theoretical Courses

Date	Title	Lecturer
28-09-2025	Introduction to the Plant Kingdom	Chelghoum-Charef
05-10-2025	Algae	
12-10-2025	Bryophytes	
19-10-2025	Pteridophytes	
26-10-2025	Gymnosperms	
02-11-2025	Angiosperms – Root	
09-11-2025	Angiosperms – Stem	
16-11-2025	Angiosperms – Leaf	
23-11-2025	Adaptations	
30-11-2025	Plant Histology I: Primary Tissues	
07-12-2025	Plant Histology II: Secondary Tissues	
14-12-2025	Plant Histology III: Vascular Tissues	
21-12-2025	Plant Histology IV: Plant Anatomy	
Break and Midterm Exam I		
18-01-2026	Inflorescences	Chelghoum-Charef
25-01-2026	Perianth	
01-02-2026	Androecium and Palynology	
08-02-2026	Gynoecium	
15-02-2026	Plant Reproduction	
22-02-2026	Fruit and Seed	
01-03-2026	Floral Formula and Diagram I	
08-03-2026	Introduction to Ecology	
15-03-2026	Plant Biochemistry: Physiology (Plant Physiology)	
Break		
05-04-2026	Plant Biochemistry: Primary Metabolism	Chelghoum-Charef
12-04-2026	Plant Biochemistry: Phenolic Compounds I	
19-04-2026	Plant Biochemistry: Phenolic Compounds II	
26-04-2026	Plant Biochemistry: Terpenoid Compounds I	
03-05-2026	Plant Biochemistry: Terpenoid Compounds II	
10-05-2026	Plant Biochemistry: Nitrogenous Compounds I	
17-05-2026	Plant Biochemistry: Nitrogenous Compounds II	

Syllabus of Practical Courses

Title	Lecturer
Botanical Field Trip and Herbarium Preparation	Chelghoum-Charef
Organography of the Vegetative Plant Body	Chelghoum-Charef
Double Staining Technique	Chelghoum-Charef
Observation of Plant Tissues	Chelghoum-Charef
Plant Anatomy	Chelghoum-Charef
Flower Dissection	Chelghoum-Charef
Preliminary Tests on Plant Powder	Chelghoum-Charef

Start Date of Practical Sessions: 02/11/2025