

DEMOCRATIC PEOPLE’S REPUBLIC OF ALGERIA

**MINISTRY OF HIGHER EDUCATION
AND SCIENTIFIC RESEARCH**

**Compliance Framework
TRAINING OFFER
L.M.D.
ACADEMIC DEGREE
2025 – 2026**

Establishment	Faculty/ Institute	Department
Hassiba Ben Bouali Chleff University	Institute of Agricultural Sciences	Plant Technology

Domain	Industry	Specialty
SNV	Agricultural sciences	plant production

Specialty « PLANTS PRODUCTION »

Semester 05

Teaching Unit	Semestrial HV	HV Weekly				coeffi cients	Credi ts	Evaluation	
	15 weeks	Course	Directed Work	Practical Work	Individual Work			Continuous	Exam
Basic Teaching Unit									
BTU1						09	18		
Teaching subjects 1: Agro- pedology and fertilization	45h00	01h30		01h30-	55h00	02	04	40%	60%
Teaching subjects 2: Irrigation and drainage	45h00	01h30	01h30	-	55h00	02	04	40%	60%
BTU2									
Teaching subjects 3: Production of seedlings and seeds	45h00	01h30	01h30	01h30-	55h00	02	04	40%	60%
Teaching subjects 4: Plant Breeding	67h30	01h30		01h30-	82h30	03	06	40%	60%
Methodological Teaching Unit									
MTU1						05	09		
Teaching subjects 1: Plant Protection : -Mycology -Bacteriology and virology	45h00	03h00	-	01h00	55h00	02	04	40%	60%
Teaching subjects 2: Bioclimatology	30h00	01h30	-	01h30	32h30	02	03	40%	60%
Teaching subjects 3: Phytopharmacy	30h00	01h30			32h30	01	02	40%	60%
Discovery Teaching Unit									
DTU1						02	02		
Teaching subjects 1 : Agricultural machinery and equipment	30h00	01h30	01h30	-	5h00	02	02	40%	60%
Transversal Teaching Unit									
TTU1						01	01		
Teaching subjects 1: Scientific English	22h30	01h30	-	-	01h30	01	01	-	100%
Total Semester 05	375h				375h	17	30		

Specialty « PLANTS PRODUCTION »

Semester 06

Teaching Unit	Semestrial HV	HV Weekly				coefficients	Credits	Evaluation	
	15 weeks	Course	Directed Work	Practical Work	Student Individual Work			Continuous	Exam
Basic Education Unit									
BTU1						09	18		
Teaching subjects 1: Field crops	67h30	01h30	01h30	-	82h30	03	06	40%	60%
Teaching subjects 2: Perennial cultivation	67h30	01h30	01h30	-	82h30	03	06	40%	60%
BTU1									
Teaching subjects 3: ... Market gardening	67h30	01h30	01h30	-	82h30	03	06	40%	60%
Methodological Teaching Unit									
MTU1						05	09		
Teaching subjects 1: Weed science	30h00	01h30	-	01h00	32h30	02	03	40%	60%
Teaching subjects 2: Molecular Biology and Plant biotechnology	45h00	01h30	01h30		55h00	02	03	40%	60%
Teaching subjects 3: Ecotoxicology	30h00	01h30		01h30	32h30	01	03	40%	60%
Discovery Teaching Unit									
DTU1						02	02		
Teaching subjects 1 : Agricultural entomology	45h00			01h30	5h00	02	02	40%	60%
Transversal Teaching Unit									
TTU1						01	01		
Teaching subjects 1: Entrepreneurship	22h30	01h30	-	-	02h30	01	01	-	100%
Total Semester 06	375h				375h	17	30		

