

Complete Course Table

Semester 1

Teaching Unit	VHS 14-16 weeks	Weely hours				Coeff	Credits	Evaluation	
		C	T	WP	Others			Continuous	Exam
Fundamental Units									
UEF1									
Plant Physiology and Biochemistry	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Plant Genomics	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Molecular Biology	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Methodology Units									
UEM1									
Instrumental Analyses	60h	1h30	1h	1h30	65h	3	5	40%	60%
Communication	45h	1h30	-	1h30	55h	2	4	40%	60%
Exploration Units									
UED 1									
Plant Ecophysiology	45h	1h30	-	1h30	5h	2	2	40%	60%
Transversal Units									
UET 1									
Communication	22h30	1h30	-	-	2h30	1	1		100%
Total for Semester 1	375h	10h30	5h30	9h	375h	17	30		

Semester 2

Teaching Unit	VHS 14-16 weeks	Weely hours				Coeff	Credits	Evaluation	
		C	T	WP	Others			Continuous	Exam
Fundamental Units									
UEF 1									
Genetics and Dynamics of Populations	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Diversity and Conservation of Plant Genetic Resources	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
UEF 2									
Plant pathology	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Methodology Units									
UEM1									
Biomolecular Analysis Techniques	60h	1h30	1h30	1h	65h	3	5	40%	60%
Bioinformatics and Modeling	45h	1h30	1h30	-	55h	2	4	40%	60%
Exploration Units									
UED 1									
Symbiotic Associations	45h	1h30	-	1h30	5h	2	2	40%	60%
Transversal Units									
UET 1									
Legislation	22h30	1h30	-	-	2h30	1	1		100%
Total for Semester 2	375h	10h30	7h30	7h	375h	17	30		

Semester 3

Teaching Unit	VHS 14-16 weeks	Weely hours				Coeff	Credits	Evaluation	
		C	T	WP	Others			Continuous	Exam
Fundamental Units									
UEF 1									
Plant Biotechnology	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Genetics and Plant Breeding	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
UEF 2									
Ornamental, Medicinal, and Aromatic Plants	67h30	1h30	1h30	1h30	82h30	3	6	40%	60%
Methodology Units									
UEM1									
Experimentation and Data Processing	60h	1h30	1h30	1h	65h	3	5	40%	60%
Organization and Valorization of Scientific Research	45h	1h30	1h30	-	55h	2	4		100%
Exploration Units									
UED 1									
Proteomics	45h	1h30	1h30	-	5h	2	2	40%	60%
Transversal Units									
UET 1									
Entrepreneurship and Project Management	22h30	1h30	-	-	2h30	1	1		100%
Total for Semester 3	375h	10h30	9h	5h30	375h	17	30		

Semester 4

Internship in a company or institute concluded with a thesis and a defense