

395 Cr. Total							
45 Cr.	50 Cr.	50 Cr.	50 Cr.	50 Cr.	50 Cr.	50 Cr.	50 Cr.
1st SEMESTER	2nd SEMESTER	3rd SEMESTER	4th SEMESTER	5th SEMESTER	6th SEMESTER	7th SEMESTER	8th SEMESTER
Advanced Plant Biotechnology 10 Cr.	Plant Molecular Biology 10 Cr.	Candidacy examination 35 Cr.	Thesis I 50 Cr.	Thesis II 50 Cr.	Thesis III 50 Cr.	Thesis IV 50 Cr.	Thesis V 50 Cr.
Physiology of cultivated crops 10 Cr.	Plant Molecular Breeding 10 Cr.			Thesis follow-up 0 Cr.		Thesis follow-up 0 Cr.	
Plant Development and Reproduction 10 Cr.	Plant Cell Metabolism 10 Cr.						
Biobusiness, Patenting and Funding Sources 10 Cr.	Research Unit IIA 15 Cr.	Optional courses 10 Cr.	Internship abroad 0 Cr Advanced proficiency in English Requirement 0 Cr Accepted publication 0 Cr Graduate Assistantship 0 Cr 2 transversal skills courses (mandatory, to be chosen by the student) 0 Cr.				
Research Unit I 5 Cr.		Research Unit IIB 5 Cr.					
Optional course 5 Cr.							
Transversal skills course I (Bioethics and Integrity in Research) 0 cr.							
INTERMEDIATE MASTER CYCLE			Possibility of performing the thesis or part of the research at UBx				
Possibility of performing the 2nd semester, or 2nd and 3rd semester at UBx							