

STUDY PLAN A.A. 2015/2016

CLASS/ATTIVITÀ FORMATIVE	CFU	S.S.D.	SEM.
1st year			
Biotechnology in animal reproduction	8	VET/10	1
Plant biotechnology	8	AGR/07	1
Animal physiology and welfare	8	VET/02	1
Molecular nutrition of plants and animals			
- <i>Molecular nutrition of plants and animals I</i>	8	AGR/13	1
- <i>Molecular nutrition of plants and animals II</i>	6	AGR/17	2
Genome analysis and bioinformatics	6	BIO/18	2
Plant-pathogen interaction	6	AGR/12	2
Protein structure and function	6	BIO/04	2
Biotechnology and genetics legislation	6	IUS/03	2

CLASS/ATTIVITÀ FORMATIVE	CFU	S.S.D.	SEM.
2st year			
Genetic resources	6	AGR/03	1
Principles of crop breeding	6	AGR/07	1
Livestock production	6	AGR/17	1
Tree genetics and breeding	6	AGR/03	1

OTHER ACTIVITIES / ALTRE ATTIVITÀ	CFU
Classes of student choice	8
Training	2
Thesis	24