Second Level Master in

LAND AND AGRICULTURAL SCIENCE (SAT)

Curriculum MANAGEMENT OF ENVIRONMENTAL SYSTEMS

A.Y. 2013/2014

1° Year					
N°	SEMESTER	Subjects	Hours	ECTS Credits	Professor
1	1	Land agronomy	54	6	TODERI M.
2	1	Pesticides chemistry and biochemistry	54	6	VISCHETTI C.
3	2	Agricultural economics and policy	81	9	PETROCCHI R.
4	1	Environmental economics and valuation	54	6	FINCO A.
5	2	Management and conservation of biodiversity and landscape	54	6	BIONDI E.
6	1	Plant breeding	54	6	TAVOLETTI S.
7	2	Herbaceous cropping systems	54	6	SANTILOCCHI R.
8	2	Nursery production and biotechnology in arboriculture	54	6	MEZZETTI B.
		Total 1° year	459	51	
2° Year (Activated in the a.y. 2014/15)					
9	2	Soil conservation and management	54	6	
10	1	Rural landscape integrate management	54	6	
11	1	Forest landscape analysis	81	9	
		Total 2° year	189	21	
12		Free choice for the student	162	18	
		Other activities		3	
		Final dissertation		27	
		Total Degree Course	810	120	
FREE CHOICE FOR THE STUDENT (Activated in the a.y. 2014/15)					
	SEMESTER	Subjects	Hours	ECTS Credits	
	2	Biomass energy	54	6	
	2	Soil Fertility and Plant Nutrition	54	6	
	1	Sustainable management of forest resources	54	6	
	1	Energy and environmental systems	54	6	
	1	Environmental monitoring of agroecosystems	54	6	
	1	Horticulture	54	6	
	2	Livestock farming systems and animal productions	54	6	

