



ЛЕСОТЕХНИЧЕСКИ УНИВЕРСИТЕТ

София, 1756, бул. „Св. Климент Охридски“ №10

тел/факс: (+ 359 2) 868 08 04

Учебен план на специалността „ГОРСКО СТОПАНСТВО“, ОКС Магистър

CURRICULUM FORESTRY – MASTER PROGRAMME

	Code	№	Courses	Status	Lectures	Seminars	ECTS
	1	2	3	4	5	6	7
OBLIGATORY SUBJECTS (5) - 32.5 CREDITS	FOR 416	1	Multifunctional forest management	O	30	30	6.5
	ABM 101	2	Geographic information systems	O	30	30	6.5
	ABM 104	3	Organisation and management of wildlife	O	30	30	6.5
	FOR 416	4	Forest policy	O	30	30	6.5
	ABM 101	5	Forestry management	O	30	30	6.5
MASTER'S SPECIALIZATIONS "FOREST MANAGEMENT" OBLIGATORY SUBJECTS (2) - 12 CREDITS, ELECTIVE SUBJECTS (4) – 24 CREDITS	FOR 309	6	Forest growth and yield	O	30	30	6.0
	FOR 107	7	Biodiversity conservation	O	30	15	6.0
	FOR 108	8	Dendrology of exotic species	E	30	15	6.0
	FOR 306	9	Forests and forest land evaluation	E	30	30	6.0
	ELA 410	10	Forest protection	E	30	30	6.0
	FOR 111	11	Forest tree improvement	E	30	30	6.0
	FOR 212	12	World forestry	E	30	30	6.0
	FOR 213	13	Forest plantations	E	30	30	6.0
	ELA 115	15	Management of torrent watersheds	E	15	45	6.0
	FOR231	16	Agroforestry systems	E	30	30	6.0
MASTER'S SPECIALIZATIONS "GAME AND FISH-FARMING MANAGEMENT" OBLIGATORY SUBJECTS (5) - 30 CREDITS, ELECTIVE SUBJECTS (1) – 6 CR.	FOR 421	17	Game and fish protection from diseases	O	45	15	6.0
	FOR 418	18	Technology and management of fish breeding and aquaculture	O	30	30	6.0
	FOR428	19	Structure and management of water tank for fishing	O	30	30	6.0
	FOR 419	20	Hunting and fishing tourism	O	30	30	6.0
	FOR 420	21	Artificial game breeding	O	30	30	6.0
	FOR 417	22	Game nutrition	E	30	30	6.0
	FOR 231	23	Agroforestry systems	E	30	30	6.0



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MASTER'S SPECIALIZATIONS "FOREST USE AND FORESTRY ECONOMICS" OBLIGATORY SUBJECTS (3) - 18 CREDITS, ELECTIVE SUBJECTS (3) – 18 CR.	FOR 306	24	Forests and forest land evaluation	E	30	30	6.0
	FOR 622	25	Exploitation of transport vehicles in forestry	O	30	30	6.0
	FOR 623	26	Machine repair and maintenance in forestry	E	30	30	6.0
	FOR 624	27	Technology project in logging	O	30	30	6.0
	FOR 625	28	Technology project in silviculture	O	30	30	6.0
	ABM 226	29	Marketing	E	30	30	6.0
	ABM 227	30	Business planning	E	15	30	6.0
	FOR 231	31	Agroforestry systems	E	30	30	6.0
OPTIONAL SUBJECTS (1) – MIN 5 CREDITS	different	32	Other optional subject	OP	30	30	5.0
	FOR 529		Soil microbiology	OP	30	30	5.0
	FOR 630		Science research basics	OP	30	30	5.0
	FOR 232		Quality management	OP	30	30	5.0
	FOR 234		Forest pedagogy	OP	30	15	5.0
	FOR 536		Sustainable management of soil resources in forest territories	OP	30	30	5.0
	FOR 235		Forest certification	OP	30	15	5.0
	33	SEMESTER – Final Master's Thesis	O			15.0	
	34	Total Number of Credits from Courses				90.0	

Number of Semester Exams: 11

The students are required to undergo practical training (1.5 credit) as shown in the table below

№	Code	Courses	Number of hours per semester		
			I	II	III
1	FOR P41M	Forest management (1 week)			30

Note: O – obligatory subjects, E – elective subjects, OP – optional subjects