

CURRICULUM IN BRIEF 2020-2022

STRUCTURE of the studies		ECTS	TiMING
Module 1		12	
3513157	Trends in European forestry	5	August
3513061	Academic skills in forest sciences	1.5	Autumn
3513148	Research methodology in forest sciences	3.5	Autumn
3513154	Global virtual seminar	2	All year
Elective courses offered during the academic year 2020-2021 (Choose from the list below)		min. 30	
3513144	Analysis in forest economics and policy	6	Autumn
3513142	Basics of wood material science	4	Autumn
3513019	Bioenergy markets and policies	6	Spring
3513175B	Carbon dynamics of forest soils (literature exam)	4	All year
3513127	Current issues in forest conservation and biodiversity	3	Autumn
3513150	Co-management of natural resources	5	Spring
3510011	Data-driven qualitative methodologies for forest scientists and foresters	5	Spring
3513040	Economics of multiple-use forestry	3	Autumn
3513165	Foresight methods and applications for the forest sector	5	Autumn
3513170	Forest ecosystem modelling, concepts and applications	2-5	Autumn
3513174	Forest health management	3	All year
3513027	Forest information systems	5	Spring
3513089	Forest inventory and modeling	8	Spring
3513055	Forest products mechanisms	6	Autumn
3513012	Forest pathology and microbiology	6	Spring
3513169	Forest soil hydrology	3-6	Spring
8020270	Information skills and sources in science and forestry for international students	1	Autumn
3513135	Innovation management	4	Spring
3513124	Literature seminar on forest soil ecology and management	3	Spring
3513058	Measurement, scaling and instrumentation	5	Spring
3513147	Perspectives to bioeconomy	6	Spring

3513065	Silvicultural management of forests for timber production and other ecosystem services	3	Autumn
3513155	Spatial optimization and utilization of new data sources in forest planning	3	Spring
3513159	Structure and properties of wood-based materials	5	Spring
3513129	Supply and energy use of lignocellulosic biomass	6	Autumn
8031003	University study skills	1	Autumn
Module 2		18	
3513073	European forestry field course	8	Spring
3513158	Applied period in forest institutions	10	Summer
Module 3		60	
Advanced level courses at a second-year host university		30	Year 2
3513620	M.Sc. thesis (Agr & For, European forestry)	30	Year 2
3513075	MSc European forestry thesis seminar and Maturity test, MSc (Agr & For)	0	Year 2
	European forestry forum – Job fairs and graduation ceremony	0	Year 2
MSc (Agriculture and Forestry), major in European Forestry (3513600 Advanced Studies in European Forestry (MDP in European Forestry))		120	



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