

STUDY PROGRAMME CURRICULUM FORESTRY

2023/2024

Name of study programme	Forestry
Programme characteristics	
Type	higher professional
Cycle	bachelor
University of Ljubljana members	• Biotechnical Faculty, Jamnikarjeva ulica 101, 1000 Ljubljana, Slovenija

Year 1, obvezni

	University Course Code	Course title	Lecturers	Contact hours					Individual student work	Total hours	ECTS	Semesters	Elective
				Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study					
1.	0626557	Quantitative methods	Petra Grošelj	15	0	15	0	0	45	75	3	2nd semester	no
2.	0626558	Landscape ecology in forestry	Janez Pirnat	30	0	50	0	0	70	150	6	1st semester	no
3.	0626559	Introduction to Nature Conservation	Janez Pirnat	30	0	15	0	0	55	100	4	1st semester	no
4.	0626560	Geodesy with Cartography	Božo Koler	15	0	15	0	0	45	75	3	1st semester	no
5.	0626561	Forest inventories and remote sensing	David Hladnik	45	15	30	0	0	85	175	7	1st semester	no
6.	0626562	Forest Products	Matevž Mihelič	30	0	15	0	0	55	100	4	1st semester	no
7.	0626563	Wildlife Management	Klemen Jerina	45	30	20	0	0	80	175	7	All-year	no
8.	0626564	Botany	Boris Turk	45	0	45	0	0	85	175	7	All-year	no
9.	0626565	Dendrology	Robert Brus	30	0	45	0	0	75	150	6	2nd semester	no

10.	0626566	Soil science and elementary geology	Marko Zupan	30	0	45	0	0	75	150	6	2nd semester	no
11.	0626567	Applied forest zoology	Maja Jurc	45	0	45	0	0	85	175	7	2nd semester	no
Total				360	45	340	0	0	755	1500	60		

Year 2, obvezni

	University Course Code	Course title	Lecturers	Contact hours					Individual student work	Total hours	ECTS	Semesters	Elective
				Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study					
1.	0626568	Forest Structure, Growth and Yield Science	Matija Klopčič	45	10	10	0	0	60	125	5	1st semester	no
2.	0626569	Forest Harvesting	Matevž Mihelič	45	0	75	0	0	105	225	9	1st semester	no
3.	0626570	Forestry ergonomics	Igor Potočnik	30	0	25	0	0	45	100	4	2nd semester	no
4.	0626571	Silviculture	Jurij Diaci	75	15	60	0	0	150	300	12	All-year	no
5.	0626572	Assessment of Forest Sites with Phytosociology	Andrej Rozman	30	0	65	0	0	80	175	7	2nd semester	no
6.	0626573	The Basics of forest protection	Maja Jurc	30	15	35	0	0	70	150	6	1st semester	no
7.	0626574	Forest mycology	Tine Hauptman	15	0	15	0	0	45	75	3	1st semester	no
8.	0626575	Work Science in Forestry	Janez Krč	30	15	50	0	0	80	175	7	2nd semester	no
9.	0626576	Elective Subjects I (professional)		30		30			90	150	6	1st semester	yes
10.	0626577	Elective Subjects II (professional)		15		30			55	100	4	2nd semester	yes
Total				345	55	395	0	0	780	1575	63		

Year 3, obvezni

			Contact hours									
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	University Course Code	Course title	Lecturers	Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study	Individual student work	Total hours	ECTS	Semesters	Elective
1.	0626578	Professional Practice		0	0	0	0	200	200	400	16	1st semester	no
2.	0626579	Forest Policy	Milan Šinko	30	5	30	0	0	60	125	5	1st semester	no
3.	0626580	Managerial Economics in Forestry	Milan Šinko	30	15	30	0	0	75	150	6	1st semester	no
4.	0626581	Forest management planning	Andrej Bončina	45	15	35	0	0	80	175	7	2nd semester	no
5.	0626582	Forestry Engineering	Igor Potočnik	30	0	45	0	0	75	150	6	2nd semester	no
6.	0626583	Diploma Project		0	0	0		80	70	150	6	2nd semester	no
7.	0626576	Elective Subjects I (professional)		30		30			90	150	6	1st semester	yes
8.	0626577	Elective Subjects II (professional)		15		30			55	100	4	2nd semester	yes
9.	0626586	Elective Subjects III (professional)		30		15			55	100	4	2nd semester	yes
		Total		210	35	215	0	280	760	1500	60		

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				Contact hours									
	University Course Code	Course title	Lecturers	Lectures	Seminar	Tutorials	Clinical tutorials	Other forms of study	Individual student work	Total hours	ECTS	Semesters	Elective
1.	0626587	Forest seed and nursery production	Robert Brus	15	0	15	0	0	45	75	3	1st semester, 2nd semester	yes
2.	0626588	Hunting and game management	Klemen Jerina	20	0	10	0	0	45	75	3	1st semester, 2nd semester	yes
3.	0626589	Special Silviculture	Jurij Diaci	15	15	15	0	0	55	100	4	1st semester, 2nd semester	yes

4.	0626590	Forest Operations in Storm Damaged forests	Janez Krč, Jurij Marenče	25	0	5	0	0	45	75	3	1st semester, 2nd semester	yes
5.	0626591	Torrent and Erosion Control	Milan Kobal	20	0	25	0	0	55	100	4	1st semester, 2nd semester	yes
6.	0626592	Wood structure for foresters	Maks Merela	30	0	15	0	0	55	100	4	1st semester, 2nd semester	yes
7.	0626593	Useful, edible and poisonous wild Plants and Fungi	Dušan Jurc, Helena Šircelj, Tine Hauptman	25	0	25	0	0	50	100	4	1st semester, 2nd semester	yes
8.	0626594	Forest Firm Entrepreneurship	Špela Pezdevšek Malovrh	15	15	0	0	0	45	75	3	1st semester, 2nd semester	yes
9.	0626595	Wood as Material in Forestry	Maks Merela	15	0	15	0	0	45	75	3	1st semester, 2nd semester	yes
10.	0626596	Social Projects in Forestry	Majda Černič Istenič	15	15	0	0	0	45	75	3	1st semester, 2nd semester	yes
11.	0626597	Sawmilling	Dominika Gornik Bučar	25	0	5	0	0	45	75	3	1st semester, 2nd semester	yes
12.	0626598	The basics of the Protection of Forest Fauna	Maja Jurc	30	0	15	0	0	55	100	4	1st semester, 2nd semester	yes
13.	0626599	Identification and mapping of silvicultural habitat units	Andrej Rozman	15	0	15	0	0	45	75	3	1st semester, 2nd semester	yes
14.	0626600	Timber Trade	Milan Šinko	25	0	5	0	0	45	75	3	1st semester, 2nd semester	yes
15.	0626601	Vzdrževani ekosistemi - osnova kmetijske rabe	Darja Kocjan Ačko	25	0	5	0	0	45	75	3	1st semester, 2nd semester	yes
16.	0626602	Private Forest Property Plan	Andrej Ficko, Matija Klopčič	0	45	0	0	0	55	100	4	1st semester, 2nd semester	yes

17.	0626603	Basics of arboriculture	Primož Oven	20	0	10	0	0	45	75	3	1st semester, 2nd semester	yes
18.	0626604	Forest Ornithology	Maja Jurc	15	0	15	0	0	45	75	3	1st semester, 2nd semester	yes
19.	0626605	Forest Hydrology	Milan Kobal	15	0	15	0	0	45	75	3	1st semester, 2nd semester	yes
20.	0626606	Forest Zooecology	Maja Jurc	20	0	10	0	0	45	75	3	1st semester, 2nd semester	yes
21.	0626607	English	Eleonora Marendič	15	0	15	0	0	45	75	3	1st semester, 2nd semester	yes
22.	0626608	Computer practical course	Janez Krč	0	15	15	0	0	45	75	3	1st semester, 2nd semester	yes
23.	0626609	Mathematics	David Dolžan, Lidija Zadnik Stirn	60	0	45	0	0	120	225	9	1st semester, 2nd semester	yes
24.	0626610	Geology	Nina Zupančič	15	0	20	0	0	40	75	3	1st semester, 2nd semester	yes
25.	0626611	Meteorology	Lučka Kajfež Bogataj	30	0	15	0	0	55	100	4	1st semester, 2nd semester	yes
26.	0626612	Geodesy	Božo Koler	15	0	25	0	0	60	100	4	1st semester, 2nd semester	yes
27.	0626613	Introduction to decision making and modeling	Lidija Zadnik Stirn	30	0	15	0	0	55	100	4	1st semester, 2nd semester	yes
		Total		550	105	370	0	0	1375	2400	96		