

Transilvania University of Braşov, Romania

Study program: Wildlife Management

Faculty: Silviculture and Forest Engineering
 Study period: 4 years (bachelor);
 Academic year structure: 2 semesters (14 weeks per semester)
 Examination sessions (two): winter session (January/February)
 summer session (June/July)

Courses per years (C= course; S = seminar; L = laboratory; P = project)

1st Year

No. crt.	Course	Code	1 st Semester					2 nd Semester				
			C	S	L	P	Cred	C	S	L	P	Cred
01	Mathematics	MATE	2	2	-	-	5	-	-	-	-	-
02	Biostatistics	BIOS	2	-	2	-	5	-	-	-	-	-
03	Technical Drawing and Cartography	DTC	2	-	2	-	4	-	-	-	-	-
04	Informatics	INFF	2	-	2	-	5	-	-	-	-	-
05	Biochemistry	BIOCH	2	-	2	-	4	-	-	-	-	-
06	Soil Science, with Elements of Geology and Geomorphology	PEGG	2	-	2	-	5	-	-	-	-	-
07	Academic Writing	SAC	1	-	-	-	1	-	-	-	-	-
08	Forest Soils and Sites	SSFOR	-	-	-	-	-	2	-	3	-	5
09	Forest Meteorology and Climatology	METEO	-	-	-	-	-	2	-	2	-	4
10	Botany	BOT	-	-	-	-	-	2	-	2	-	4
11	Topography-Geodesy I	TOPO1	-	-	-	-	-	2	-	2	-	4
12	Dendrology I	DEN1	-	-	-	-	-	2	-	2	-	5
13	Genetics	GENE	-	-	-	-	-	2	-	1	-	4
14	Practical Training I	PDS1	-	-	-	-	-	60 hours			2	
15	<i>English Language</i>	LES1/ LES2	1	1	-	-	2	1	1	-	-	2
	<i>French Language</i>	LFS1/ LFS2										
	<i>German Language</i>	LGS1/LGS2										
	<i>Spanish Language</i>	LSS1/LSS2										
16	<i>Physical Education and Sports</i>	EFS1/EFS2	-	1	-	-	1	-	1	-	-	1

2nd Year

No. crt.	Course	Code	3 rd Semester					4 th Semester				
			C	S	L	P	Cred	C	S	L	P	Cred
01	Game management	FAUNA	3		3		6	-	-	-	-	-
02	Forest Constructions	CONF	2			2	5	-	-	-	-	-
03	Topography-Geodesy II	TOPO2	1		1		3	-	-	-	-	-
04	GIS/GIS	GIS	1		3		5	-	-	-	-	-
05	Dendrology II	DEN2	2		2		5	-	-	-	-	-
06	Forest Entomology	ENTO	-	-	-	-	-	2	-	2	-	4
07	Afforestations I	ÎMP1	-	-	-	-	-	2	-	2	-	4

08	Dendrometry I	DENDR1	-	-	-	-	-	2	-	2	-	4
09	Forest Ecology	ECOL	-	-	-	-	-	2	-	2	-	4
10	Forest Products I	PROD1	-	-	-	-	-	2	-	2	-	4
11	Silviculture I	SILV1	-	-	-	-	-	2	-	2	-	5
12	Practical Training II	PDS2	-	-	-	-	-	90 hours				3
13	(O1) General Machine Lecture	CGM	2	-	2	-	4	-	-	-	-	-
14	(O1) Mechanics and Strength of Materials	MRMS	2	2	-	-	4	-	-	-	-	-
15	<i>English Language</i>	LES3/ LES4	1	1	-	-	2	1	1	-	-	2
	<i>French Language</i>	LFS3/ LFS4										
	<i>German Language</i>	LGS3/LGS4										
	<i>Spanish Language</i>	LSS3/LSS4										
16	<i>Physical Education and Sports</i>	EFS3/EFS4	-	1	-	-	1	-	1	-	-	1

3rd Year

No. crt.	Course	Code	5 th Semester					6 th Semester				
			C	S	L	P	Cred	C	S	L	P	Cred
01	Forest Transports	TRANSP	2	-	-	2	4	-	-	-	-	-
02	Forest Management I	AMEN1	2	-	2	-	4	-	-	-	-	-
03	Silviculture II	SILV2	2	-	1	1	5	-	-	-	-	-
04	Timber Harvesting I	EXPL1	2	-	2	-	5	-	-	-	-	-
05	Zoology I	ZOO1	2	-	2	-	5	-	-	-	-	-
06	Vertebrate anatomy	ANAT	2	-	1	-	3	-	-	-	-	-
07	Etology	ETOL	2	-	1	-	3	-	-	-	-	-
08	Management and Forest Economics	MECFOR	-	-	-	-	-	2	2	-	-	4
09	Hunting areas management I	AFV1	-	-	-	-	-	2	-	2	-	5
10	Zoology II	ZOO2	-	-	-	-	-	2	-	2	-	4
11	Practical Training III	PSS3	-	-	-	-	-	90 hours				3
12	(O ₂) Huntig in the world	VANL	-	-	-	-	-	2	-	-	-	2
13	(O ₃) Agriculture		-	-	-	-	-	2	-	2	-	5
14	(O ₄) Wildlife and habitat conservation	CONSF	-	-	-	-	-	2	-	1	-	3
15	(O ₅) Limnology and ihtyology	LIMNOL	-	-	-	-	-	2	-	2	-	4

4th Year

No. crt.	Course	Code	7 th Semester					8 th Semester				
			C	S	L	P	Cred	C	S	L	P	Cred
01	Game farming	CIVAN	2	-	1	-	4	-	-	-	-	-
02	Ornithology	ORNITO	2	-	2	-	4	-	-	-	-	-
03	Game pathology	PATOL	2	-	1	-	4	-	-	-	-	-
04	Wildlife Management I	MCS1	2	-	2	-	4	-	-	-	-	-
05	Hunting areas management II	AFV2	2	-	-	2	5	-	-	-	-	-
06	Trouts farming	SALMON	2	-	2	-	5	-	-	-	-	-
07	Law and hunting legislation	DLCIN	-	-	-	-	-	2	-	2	-	4
08	Hunting and fishing equipment	ECS	-	-	-	-	-	2	-	2	-	4
09	Hunting dogs	CHINOL	-	-	-	-	-	-	-	2	-	2
10	Wildlife Management II	MCS2	-	-	-	-	-	2	-	1	1	4
11	Game nutrition	NUTRA	-	-	-	-	-	2	-	2	-	4
12	Game trophies	TROF	-	-	-	-	-	1	-	2	-	3

13	Practical for drafting the diploma work	PEPD	-	-	-	-	-	120 hours	4			
14	Practical Training IV	PSS4	-	-	-	-	-	60 hours	3			
15	<i>(O₆) Wildlife monitoring</i>	MCT	3	-	3	-	4	-	-	-	-	
16	<i>(O₇) Hunting areas administration</i>	ADMINV	-	-	-	-	-	1	-	1	-	2