

Wildlife and Livestock Management in Tropics and Subtropics

Study plans for students starting 2018/2019

1st semester

Code	Course name	Passing	Credits
Obligatory courses			
<u>IAI40E</u>	<u>Biodiversity Conservation and Protected Areas</u>	exam	5
<u>IXI01Z</u>	<u>Diploma Thesis - Assignment</u>	credit	2
<u>IXI02Z</u>	<u>Orientation Meeting</u>	credit	0
<u>IAI42E</u>	<u>Processing and Interpretation of Biological Data</u>	exam	5
<u>IAI30Z</u>	<u>Scientific Seminar</u>	credit	1
<u>ICI04E</u>	<u>Tropical Phytocoenoses</u>	exam	5
<u>IAI25E</u>	<u>Vertebrate Zoology</u>	exam	5
Code	Course name	Passing	Credits
Optional courses			
<u>ICI05E</u>	<u>Agroforestry</u>	exam	5
<u>AEA22E</u>	<u>Aquaculture - Mgr.</u>	exam	5
<u>IAI41E</u>	<u>Resource Ecology: soil - plant - animal interactions</u>	exam	5
<u>IAI58E</u>	<u>Tropical Herpetology</u>	exam	3

2nd semester

Code	Course name	Passing	Credits
Obligatory courses			
IAI10E	Behavioral Ecology	exam	5
IAI13E	Breeding of Indigenous Animal Species in TS	exam	5
IXI03Z	Diploma Thesis - Research Design	credit	3
IAI31Z	Scientific Seminar	credit	1
IAI26E	Wildlife Feeding in TS	exam	5
IAI01Z	Wildlife Management Fieldwork	credit	2

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Optional courses			
<u>IAI34E</u>	<u>Animal Census and Monitoring</u>	exam	3
<u>IAI57E</u>	<u>Deer biology and production</u>	exam	4
<u>IUI70E</u>	<u>Focus Group Discussion</u>	exam	3
<u>IAI11E</u>	<u>Human Nutrition and Prevention of Food-Borne Diseases in TS</u>	exam	5
<u>IUI52E</u>	<u>Principles of Food Preservation</u>	exam	5
AVI06E	Reproductive Biology and Endocrinology - Mgr.	exam	6
RTX11Z	Sportovní kurz - letní, 1.r., Mgr. (summer sports)	credit	1
IAI55E	Wild and ZOO Animals Capture and Care	exam	5

3rd semester

Code	Course name	Passing	Credits
Obligatory courses			
IXI04Z	Diploma Thesis - Data Analysis	credit	5
IAI29E	Game ranching	exam	4
IAI05E	General Epizootology and Prevention of Animal Diseases in TS	exam	4
ZGX02E	GIS I (Taught in English)	exam	5
IAI27E	Molecular Ecology	exam	5
IAI32Z	Scientific Seminar	credit	1

Code	Course name	Passing	Credits
Optional courses			
IAI54E	Animal Feed Additives	exam	3
AVI07E	Management of Livestock - Mgr.	exam	5
RTX10Z	Sportovní kurz - zimní, 2.r., Mgr. (winter sports)	credit	1
IAI60E	Tropical Bovids Husbandry Guidelines	exam	3
IAI58E	Tropical Herpetology	IAI58E	3
IAI22E	Husbandry of Pigs, Poultry and Rabbits	exam	3

4th semester

Code	Course name	Passing	Credits
Obligatory courses			
IXI05Z	Diploma Thesis - Submission	credit	15
IAI36E	Game Utilisation in Tropics	exam	4
IAI33Z	Scientific Seminar	credit	1

Code	Course name	Passing	Credits
Optional courses			
IAI65E	Antelope use and conservation	exam	3
IAI23E	Husbandry of Camelids, Equids and Elephants	exam	3
IUI53E	Quality, Storage and Processing of Meat Products	exam	5
ICI19E	Tropical Pastures and Fodder Crops	exam	5