

Graduate university study programme: **Ecology and Nature Preservation**

Code	Course	ECTS
44559	Animal Behavior	6.0
60232	Aquaculture	4.0
44565	Bacterial and Viral Ecology	5.0
44563	Bacteriology of Polluted Waters	5.0
60229	Bioremediation	4.0
44538	Conserved Species and Habitats in Croatia	6.0
44560	Ecology of Underground Habitats	4.0
44539	Ecotoxicology	6.0
44567	Endangerment and Protection of Land Habitats in Croatia	5.0
60224	Environmental Protection Law	4.0
44540	Field Course	3.0
63903	Final (Master's) Exam	6.0
60227	Forest Ecology	6.0
60228	Freshwater Ichthyology and Fisheries	6.0
44562	Freshwater Plankton	5.0
83819	Fundamentals of Molecular Ecology	4.0
44541	GIS Application in Biology	5.0
37626	Hydrogeography	4.0
44566	Invasive Species	5.0
44557	Karst Geology and Hydrology	5.0
60233	Limnology	6.0
74603	Marine Biodiversity	5.0
44558	Marine Geology	5.0
63902	Master's Thesis	24.0
44554	Modeling in Ecology	5.0
60226	Natural Population Management	6.0
44561	Paleoecology	5.0
46891	Palynology	4.0
83824	Pedology	5.0
44564	Plant Ecophysiology	4.0
60225	Protection and Management of Seas	6.0
60230	Theory of Protective Landscape Planning	6.0

Module: **Terrestrial Ecosystems**

Code	Course	ECTS
44545	Ecology of Land Vertebrates	7.0
44543	Insect Ecology	6.0
44542	Plant Ecology	7.0
74436	Vegetation Ecology	6.0

Module: **Fresh Water**

Code	Course	ECTS
44548	Biology of Polluted Waters	7.0
44549	Ecology of Protists	6.0
44547	Ecosystem Energetics	6.0
44546	Freshwater Ecology	7.0

Module: **Marine Biology**

Code	Course	ECTS
44552	Coastal Marine Ecology	7.0
44551	Mariculture and Impact on Environment	6.0
44553	Pelagial Microbiology	6.0
74437	Research Methods in Marine Biology	7.0