



LIST OF SUBJECTS OFFERED TO ERASMUS STUDENTS

Academic year 2020/2021

Updated 28/08/2020

FACULTY: FIELD OF STUDY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES Ecology	LANGUAGE: Cycle:	English 1st-bachelor	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Vertebrate Zoology	2EKO/JZOO2/09	5	winter
	Human Ecology	2EKO/JEKOCL/15	4	winter
	General and Inorganic Chemistry	2EKO/JVACH/15	5	winter
	Botany 1	2EKO/JBOTA1/15	6	winter
	Practices and methods of the uses of medicinal and aromatic plants	2EKO/PMIEC/15	3	winter
	General Ecology	2EKO/JVSEKO/15	5	winter
	Soil Science	2EKO/JPEDOL/15	4	winter
	Statistic for Ecologists 1	2EKO/JSTAT1/15	4	winter
	Laboratory Techniques	2EKO/JLABTE/15	4	winter
	Environmental Law	2EKO/JPPAZP/15	2	winter
	Animal Ecology	2EKO/JEKO3/09	6	summer
	Animal Ecology Field Practice	2EKO/JTPEZ/15	4	summer
	Evolutionary Biology	2BIO/JEVOB/15	4	summer
	Behavioral Ecology	2EKO/JBEHEK/15	4	summer
	Urban Ecology	2EKO/JURBE/15	4	summer
	History and Methodology of Science	2EKO/JHIMEV/15	2	summer
	Green Chemistry	2EKO/DZEC/15	5	summer
	Environmental Technologies	2EKO/JENVTE/15	4	summer
	Microbial Ecology	2EKO/JMIKEK/15	4	summer
	Physical Geography	2EKO/JFYGEO/15	3	summer
	Chemistry 4	2EKO/JCHE4/09	4	summer
	Plant Ecology Field Practice	2EKO/JTPER/15	4	summer
	Plant Physiology	2EKO/JFYZRA/15	4	summer
	Ecological Methodology	2EKO/JEKOME/15	4	summer
	Zoology 1	2EKO/JZOO1/15	6	summer
	Global Environmental Issues	2EKO/GPZPC/15	2	winter/summer
	Waste Management and EIA	2EKO/OHEIAC/15	2	winter/summer
	Popularization of Ecology	2EKO/POPEK/15	3	winter/summer
	Geoeology 1	2GRR/JGEOE/09	4	winter/summer
	Research Project		10	winter/summer

FACULTY: FIELD OF STUDY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES Ecology	LANGUAGE: Cycle:	English 2nd-master	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Ichthyology	2EKO/JICHT1/15	4	winter
	Environmental Monitoring	2EKO/JMONZP/15	3	winter
	Biological Principles of Nature Protection	2EKO/JBPOP/15	5	winter
	Evolution Ecology	2EKO/JEVOEK/15	4	winter
	Birds Ecology	2EKO/JEKT1/15	4	winter
	Analytical Chemistry	2EKO/JANACH/15	4	winter
	Molecular Ecology	2EKO/JMOLEK/15	4	winter
	GIS	2EKO/JGIS/15	3	winter
	Statistics for Ecologist 2	2EKO/JSTAT2/15	3	winter
	Geoeology 2	2EKO/JGEOE2/15	4	winter
	Biodiversity	2EKO/JBIOD/15	4	winter
	Agroecology	2EKO/JAGROE/15	3	winter
	Introduction to Environmental Science	2EKO/JZAKEN/15	4	winter
	Limnology	2EKO/JLIMNO/15	5	summer
	New Trends in Ecology (Evolution of Dinosaurs)	2EKO/JNTVE/15	4	summer
	Human Ecology	2EKO/JEKOCL/15	3	summer
	Field Ecological Practices	2EKO/JVEKPR/15	4	summer
	Soil Ecology	2EKO/JPODEK/15	3	summer
	Ecology of Agricultural Landscape	2EKO/JEKOPK/15	4	summer
	Soil Animals Ecology	2EKO/JEKOPZ/15	4	summer
	Chemistry of Environment	2EKO/JCHZP/15	4	summer
	Ecophysiology and Stress Plant Physiology	2EKO/JEKOFP/15	4	summer
	Entomology and Insect Ecology	2EKO/JENTOM/15	4	summer
	Parasite Ecology	2EKO/JEKOPA/15	4	summer
	Lichen Ecology	2EKO/JLICH/15	4	summer
	Global Environmental Issues	2EKO/GPZPC/15	2	winter/summer
	Waste Management and EIA	2EKO/OHEIAC/15	2	winter/summer
	Popularization of Ecology	2EKO/POPEK/15	3	winter/summer
	Research Project		10	winter/summer

FACULTY: FIELD OF STUDY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES Ecology	LANGUAGE: Cycle:	English 3rd-PhD.	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Research Project		10	winter/summer

FACULTY: FIELD OF STUDY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES Geography	LANGUAGE: Cycle:	English 1st and 2nd	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Nature Protection and World Heritage of UNESCO in Slovakia	2GAG/NPISR	7	winter/summer
	Geographic Information Systems 1	2GAG/EnGIS1G/15	7	winter
	Geographic Information Systems 2	2GAG/EnGIS2G/15	7	summer
	Visualization and Cartography with QGIS		7	summer
	Field Practice 1	2GAG/EnEP1G/15	7	summer
	Field Practice 2	2GAG/EnEP2G/15	7	summer
	Spatial Analysis in GIS	2GAG/PANGG	7	winter
	Urban Geography	2GAG/EnURBG/15	7	summer
	Geoeology and Environmental Sciences 2	2GAG/EnGAE2G/15	7	winter
	Participation in the Research Project	2GAG/EnRPER/15	7	winter/ summer
	Landscape Structure Mapping	2GAG/EnMKRSG/18	7	winter/ summer
	Geography of Euroregions and Cross-border Cooperation	2GAG/EnGECSSG/15	7	summer
	Regional Disparities and their Measuring (available also in Polish)	2GAG/RDMEG	7	winter
	Remote Sensing	2GAG/DPZEG	7	summer

FACULTY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES	LANGUAGE:	English	
FIELD OF STUDY:	Mathematics, Physics	Cycle:	1st and 2nd	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Mathematics 1	2MAT/MATH1/12	4	winter
	Mathematics 2	2MAT/MATH2/12	4	summer
	Linear Algebra	2MAT/LMATH/12	4	winter
	Astronomy and astrophysics 1	2FYZ/ASTRO/11	2	summer
	Astronomy and astrophysics 2	2FYZ/FYVES/10	3	winter
	General physics 3- Optics	2FYZ/OPTIK/11	5	summer
	General physics 4- Atomic and nuclear physics	2FYZ/JADRO/13	4	summer
	Theoretical mechanics	2FYZ/TMECH/11	4	summer
	Theoretical physics 1- Quantum mechanics	2FYZ/KVAME/11	6	winter
	Theoretical physics 2- Statistical physics and thermodynamics	2FYZ/STAFY/11	4	summer

FACULTY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES	LANGUAGE:	English	
FIELD OF STUDY:	Andragogy, Pedagogy	Cycle:	1st and 2nd	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	History of Adult Education I.	2KAT/DVVD1	5	winter
	History of Adult Education II.	2KAT/DVVD2	5	summer
	History of Slovak Education and Pedagogy	2PGD/DESPE	1	winter/ summer
	Labour Market and Employment Policy	2KAD/TPAPZA/11	3	summer
	Introduction to Romani Studies and History of Roma	2KAD/UDRDR	3	Summer
	Pedagogical techniques of pupil personality development	2PGD/PTPPD/20	6	winter/ summer
	Basics of aesthetic education	2PGD/BAEE/20	6	winter/ summer
	Cooperative teaching	2PGD/KOOPV/20	5	winter/ summer

FACULTY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES	LANGUAGE:	English	
FIELD OF STUDY:	Biology	Cycle:	1st-bachelor	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Genetics	2BIO/JGENE/15	5	winter
	Human and Animal Physiology	2BIO/JFYZC/15	5	winter
	Evolution Biology	2BIO/JEVOB/15	6	winter
	Plant Anatomy and Morphology	2BIO/JVBOT/15	6	winter
	Biology of Children, Adolescents and School Hygiene		5	winter
	Model Organisms	2BIO/JMODO/15	3	winter
	Biochemistry	2BIO/JBIOC/15	6	summer
	Human Anatomy		2	summer
	Basics of Molecular Biology	2BIO/JMOB1/15	3	summer
	Human Developmental Biology	2BIO/JVYVB/15	3	summer
FACULTY:	FACULTY OF HUMANITIES AND NATURAL SCIENCES	LANGUAGE:	English	
FIELD OF STUDY:	Biology	Cycle:	2nd-master	
	NAME OF THE SUBJECT	CODE	NUMBER OF ECTS	SEMESTER
	Cytogenetics of Human	2BIO/JCYTC/15	5	winter
	Ecotoxicology	2BIO/JEKOX/15	5	winter
	Field Course in Anthropology	2BIO/ANTP/15	5	summer
	Human Osteology		5	summer/winter
	Ecology of Mammals		5	summer

*applicants can ONLY choose subjects within his/her study field

* the choice of subjects must be consulted with Erasmus departmental/faculty coordinator at both sending and receiving university

*students can combine courses from any others departments of Faculty of humanities and natural sciences and aslo from university offer