## Summer semester 2023/2024 Faculty of Civil Engineering and Environmental Sciences 29.02.2024

## **Available courses**

Course code	Course name
IS-FCEE-00003S	Structural mechanics
IS-FCEE-00005S	Road Building Engineering
IS-FCEE-00011S	Prestressed concrete structures
IS-FCEE-00024-1S	Nature conservation
IS-FCEE-00027-1S	Fluid mechanics
IS-FCEE-00039S	Municipal and industrial wastewater treatment
IS-FCEE-00043S	Foundation
IS-FCEE-00052S	Computational and statistical methods
IS-FCEE-00059S	Concrete Structures II
IS-FCEE-00070S	Basics of traffic engineering
IS-FCEE-00072-1S	Biotechnology
IS-FCEE-00090S	Technology of building products
IS-FCEE-00105-1S	Alternative Energy Sources
IS-FCEE-00118S	Earth science
IS-FCEE-00147S	Civil engineering materials
IS-FCEE-00150S	Engineering geology and petrography
IS-FCEE-00167S	Hydraulics and hydrology
IS-FCEE-00173-1S	Complex metal structures
IS-FCEE-00182S	Computational methods
IS-FCEE-00201S	Mechanical equipment in Environmental Engineering
IS-FCEE-00202S	Microbiology and mycology in food industry
IS-FCEE-00211S	Reliability of environmental engineering systems
IS-FCEE-00214S	Waste recycling solutions
IS-FCEE-00217S	Maintenance and assessment of the technical conditions of buildings
IS-FCEE-00224S	Energetic use of biomass
IS-FCEE-00226S	General chemistry for engineers
IS-FCEE-00228S	Strengthening of building structures
IS-FCEE-00231S	History of Architecture (HES)
IS-FCEE-00233S	History of urban planning (HES)
IS-FCEE-00235S	Light gauge framing in steel buildings according to Eurocode 3
IS-FCEE-00261S	Basics of sewerage systems
IS-FCEE-00269S	Hydrology for Environmental Engineers
IS-FF-00025S	Forest applied botany
IS-FF-00032S	Forest botany: Dendrology
IS-FF-00038-1S	Biodiversity conservation of forest areas
IS-FF-00042S	Invasive species in the forest areas
IS-FF-00045S	Management of Natura 2000 habitats in forest areas

## **Unavailable courses**

Course code	Course name
IS-FCEE-00026S	Land rehabilitation
IS-FCEE-00037-1S	Waste Management
IS-FCEE-00073S	Natura 2000 european ecological network
IS-FCEE-00117S	Vegetation
IS-FCEE-00119S	Flood hazard in small urban catchment - hydrological calculations
IS-FCEE-00144-1S	Gas installations and networks
IS-FCEE-00149-1S	Thematic Cartography
IS-FCEE-00203S	Molecular biology
IS-FCEE-00205S	Water "sine qua non" of human existence
IS-FCEE-00229S	Urban design 1
IS-FCEE-00230S	Revitalization of urban areas
IS-FCEE-00264S	Material science of HVAC installations
IS-FCEE-00265S	HVAC units and installations in reliability theory
IS-FF-00037S	Forest protection
IS-FF-00044S	Natural medicinal substances from forest materials
IS-FF-00046S	Environmental protection with elements of toxicology