

## Number of Courses/Subjects Related to Sustainability Offered

Nö	Course Name	Description	Related SDG(s)
1	Inclusive Education and Hospital Pedagogy	Studies creating equal opportunities for children with disabilities and various health conditions, ensuring social justice and an inclusive environment.	SDG 4; SDG 10
2	Pedagogical Ethics	Shapes humanity, responsibility, justice, and equality; supports a peaceful and inclusive society through moral standards in education.	SDG 16; SDG 4
3	Theory and Methods of Education	Aims to develop spirituality, civic awareness, and cultural sustainability, preparing responsible future citizens.	SDG 4; SDG 16
4	Innovative Teaching Technologies	Promotes efficient use of resources, digital effectiveness, and environmentally responsible approaches in education.	SDG 9; SDG 12 – Responsible Consumption and Production
5	Psychology (General and Applied)	Explains human health, well-being, and sustainable development of social relations.	SDG 3; SDG 16
6	Biogeography	Studies the distribution of living organisms and their relationships with climate, relief, soil, and water resources.	SDG 13; SDG 14; SDG 15; SDG 4
7	Soil and Agroecology	Examines the formation, structure, and fertility of soils, as well as ecologically sustainable agricultural systems.	SDG 2 – Zero Hunger; SDG 12; SDG 13; SDG 15
8	Fundamentals of Ecology	Studies the relationships between living organisms and the environment, the structure of ecosystems, and the ecological consequences of human activities.	SDG 13; SDG 14; SDG 15; SDG 12; SDG 4
9	Contemporary Environmental Issues	Analyzes global, regional, and local ecological crises caused by human activity and suggests ways to apply sustainable development principles.	SDG 6; SDG 7; SDG 11; SDG 12; SDG 13; SDG 14; SDG 15
10	Social Ecology	Explores the interaction between society and nature, analyzing the balance of ecological, economic, and social processes.	SDG 3; SDG 4; SDG 11; SDG 12; SDG 13; SDG 15
11	Bioecology	Studies the interaction between living organisms and their environment, focusing on biodiversity conservation and ecosystem sustainability.	SDG 13; SDG 14; SDG 15; SDG 12; SDG 4
12	Urban and Industrial Ecology	Examines the ecological conditions of urban environments, industrial impacts, and strategies for sustainable development.	SDG 7; SDG 9; SDG 11; SDG 12; SDG 13
13	Plant Ecophysiology	Studies physiological responses of plants to external factors (light, temperature, moisture, soil, etc.) and their role in sustainable ecosystems.	SDG 2; SDG 12; SDG 13; SDG 15
14	Food Security	Focuses on ensuring sufficient, high-quality, and safe food supply from economic, ecological, and social perspectives.	SDG 2; SDG 3; SDG 12; SDG 13; SDG 15
15	Hydroecology	Studies the ecological state of aquatic environments, stability of ecosystems, and rational use of water resources.	SDG 6; SDG 13; SDG 14; SDG 15
16	Environmental Monitoring	Observes, analyzes, and assesses environmental conditions and ecological risks caused by human activities.	SDG 6; SDG 11; SDG 12; SDG 13; SDG 15
17	Environmental Impact Assessment (EIA)	Studies methods to predict, analyze, and minimize the environmental consequences of industrial and economic activities.	SDG 11; SDG 12; SDG 13; SDG 15; (sometimes SDG 6)
18	Waste Management	Focuses on reducing, recycling, and safely disposing of waste to ensure sustainable environmental management.	SDG 11; SDG 12; SDG 13; SDG 14; SDG 15
19	Environmental Bioindication	Studies biological indicators (plants, animals, microorganisms) to assess environmental pollution and ecological health.	SDG 3; SDG 6; SDG 13; SDG 14; SDG 15
20	Climatology and Hydrology	Examines the Earth's climate system, water resources, their dynamics, and interrelations to support environmental sustainability.	SDG 6; SDG 11; SDG 13; SDG 15
21	Soil Geography	Studies the formation, distribution, types, and ecological characteristics of soils; promotes sustainable soil management.	SDG 2; SDG 13; SDG 15; SDG 12
22	Topography and Cartography	Studies mapping and measurement of natural and human-made features for environmental monitoring and analysis.	SDG 6; SDG 11; SDG 13; SDG 15
23	Landscape Studies	Studies natural complexes (landscapes), their structure, dynamics, and human impact to support sustainable resource use.	SDG 11; SDG 13; SDG 15
24	Population Geography and Demography	Studies population size, composition, distribution, migration, and socio-economic interactions for sustainable regional development.	SDG 1; SDG 3; SDG 5; SDG 8; SDG 11
25	Regional Tourism Resources	Studies natural, cultural, and social resources influencing tourism, promoting sustainable and responsible tourism development.	SDG 8; SDG 11; SDG 12; SDG 13; SDG 15
26	Colloid Chemistry	Studies the structure and properties of colloidal systems (suspensions, emulsions, aerosols, gels, sols) and their environmental roles.	SDG 6; SDG 9; SDG 12; SDG 13

The list also includes courses with sustainability already embedded, and those that include the Sustainability in Practice Certificate as part of the core curriculum.

Total number of courses with sustainability embedded for courses running: 26