Course Syllabus

Code - Course Title	**ÇEV104 - Environmental Protection and Climate Change**
Course Type	II. SEMESTER
Laboratory + Practice	2+0
ECTS	**3.0**
Language of Instruction	Türkçe
Course Type	Area Elective Courses
Course Instructor(s)	PROF. DR. ALİ SAVAŞ KOPARAL

Mode of Delivery	Face to face
Prerequisites	The course has no prerequisites.
Courses Recomended	-
Recommended Resources	Hüseyin Erkul, "Çevre Koruma", Detay Yayıncılık.
Work Placement	none

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Historical Development of the Environment and Definitions Related to the Environment: Environment, Environmental science, Environmental pollution, Ecology, Nature	
Week - 2		Environmental protection, Waste, Recycling	
Week - 3		Environmental Regulations	
Week - 4		Natural resources; Pollution of Natural Resources: Air pollution	
Week - 5		Pollution of Natural Resources: Water pollution	
Week - 6		Pollution of Natural Resources: Soil pollution, Noise	
Week - 7		Waste Management	
Week - 8		Waste control	
Week - 9		Climate Change	
Week - 10		What is climate, factors affecting climate	
Week - 11		Greenhouse effect and greenhouse gases, Agreements on climate change	
Week - 12		Climate change predictions and models,	
Week - 13		Environmental effects of climate change	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 14		Impact of climate change on various sectors, Prevention of climate change	

Learning Outcomes

#	Learning Outcome
1	Makes definitions about the environment and environmental pollution.
2	Makes definitions about the pollution of natural resources.
3	Explains the basic concepts of Waste Management.
4	Lists environmental protection measures.
5	It lists climate change, what affects climate change, and climate change forecasts.

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	0	0	0
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	0	0	0
Ödevler	0	0	0
Proje - Rapor - Sunum Hazırlama	0	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	0	0	0
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0	0	0
Staj Uygulaması	0	0	0
		Calculated ECTS	**0**

Assessment Method and Passing Requirements

No content has been provided.