



2023-2024 Academic Year
List of Courses Offered in Foreign Language
2023-2024 Akademik Yılı
Yabancı Dilde Açılacak Dersler Listesi

Faculty of Engineering
Mühendislik Fakültesi

	Department <i>Bölüm</i>	Course Code <i>Ders Kodu</i>	ECTS <i>AKTS</i>	Course Title <i>Dersin Adı</i>	Semester <i>Dönem</i>	Course Content <i>Dersin İçeriği</i>	Academic Staff <i>Dersi Veren Öğretim Elemanı</i>	Online Available <i>Çevrimiçi</i>
1	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 160	2	Analytical Chemistry	Spring	This course aims to introduce basic knowledge and concepts to make necessary qualitative and quantitative chemical analysis.	Assist. Prof. Dr. Fatih YILMAZ	No
2	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 184	4	Technical English II	Spring	The aim of the course is to define the basic technical knowledge and terms related to professional subjects in Environmental Engineering undergraduate education.	Assoc. Prof. Dr. Firdes YENİLMEZ	No
3	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 252	4	Hydrology	Spring	This course aims to define main factors affecting spatial and temporal distribution of water in surface and determine amount water available in a place and time.	Prof. Dr. Hasan MERDUN	No
4	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 254	5	Environmental Chemistry Laboratory	Spring	This course introduces the environmental chemistry laboratory applications such as units, data processing and analysis; sample preparation; analysis methods: Biochemical oxygen demand; Chemical oxygen demand, etc.	Assoc. Prof. Dr. Ayça ERDEM	No
5	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 328	4	Bioconversion of Wastes	Spring	This course aims to give general knowledge on the microbial species, pretreatment methods and bioconversion processes used for production of biofuels and value added products from solid and liquid wastes.	Prof. Dr. Aslı Seyhan ÇIĞGIN	No
6	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 352	5	Fundamentals of Air Pollution	Spring	This course aims to give basic knowledge on the air pollution problems and on preventive measures for air pollution.	Assoc. Prof. Dr. Güray DOĞAN	No
7	Environmental Engineering <i>Çevre Mühendisliği</i>	ÇEV 354	5	Water Treatment	Spring	This course aims to identification and design of unit operations and processes which are used to obtain waters in drinking water quality from different water sources.	Assoc. Prof. Dr. Çiğdem MORAL	No