



2023-2024 Academic Year
List of Courses Offered in Foreign Language

Institute of Science
Fen Bilimleri Enstitüsü

	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	Tarla Bitkileri <i>Field Crops</i>	TBB7021	8	Cultivation of Natural Aromatic Plants / Doğal Aromatik Bitkilerin Tarımı	Güz <i>Fall</i>	In this course, importance and MAPs, plant diversity of Turkish flora, propagation and cultivation of natural aromatic plants, propagation, harvest and post-harvest applications are taught.	Prof. Dr. Kenan Turgut	√
2	Tarla Bitkileri <i>Field Crops</i>	TBB5022	6	Essential Oil Plants / Uçucu Yağ Bitkileri	Bahar <i>Spring</i>	Mediterranean flora is very rich and diverse in terms of essential oil containing plants. Essential oils are used in many sectors such as aromatherapy, cosmetics, perfumery, food, agriculture and veterinary. In this course, importance of essential oils and essential oil plants are taught.	Prof. Dr. Kenan Turgut	√
3	Tarla Bitkileri <i>Field Crops</i>	TBB5031	6	Tissue Culture Methods Used in Plant Breeding / Bitki Islahında Kullanılan Doku Kültürü Yöntemleri	Güz <i>Fall</i>	Nowadays, in vitro techniques are used broadly for plant breeding studies. Within the context of this course; importance and history of plant tissue cultures, organization of tissue culture labs, sterilisation techniques, tissue culture media, various tissue culture techniques and utilisation of these techniques and utilisation of in vitro techniques in plant breeding studies are explained.	Prof. Dr. Kenan Turgut	√