



**2025-2026 Academic Year**  
**List of Courses Offered in Foreign Language**

**2025-2026 Akademik Yılı**  
**Yabancı Dilde Açılacak Dersler Listesi**

**Institute of Natural and Applied Sciences**  
**Fen Bilimleri Enstitüsü**

	<b>Department</b> <b>Bölüm</b>	<b>Course Code</b> <b>Ders Kodu</b>	<b>ECTS</b> <b>AKTS</b>	<b>Course Title</b> <b>Dersin Adı</b>	<b>Semester</b> <b>Dönem</b>	<b>Course Content</b> <b>Dersin İçeriği</b>	<b>Academic Staff</b> <b>Dersi Veren Öğretim Elemanı</b>	<b>Online</b> <b>Available</b> <b>Çevrimiçi</b>
1	Field Crops	TBB7021	8	Cultivation of Natural Aromatic Plants	Fall	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	Yes
2	Field Crops	TBB5022	6	Essential Oil Plants	Spring	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	Yes
3	Field Crops	TBB5031	6	Tissue Culture Methods Used in Plant Breeding	Fall	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	Yes