



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	Tarım Makineleri ve Teknolojileri Mühendisliği <i>Agricultural Machinery and Technologies Engineering</i>	TMB5027	6	Modern Greenhouse Technologies	Güz <i>Fall</i>	Plastic and glass greenhouse structural elements, covering materials, ventilation principles and systems, screening(shading and energy saving), air circulation fans, Cooling systems(fogging, Fan-Pad), semi-closed greenhouses and their elements, irrigation system principles, drainage water reuse systems, water disinfection systems, growing gutters, ground cover, CO2 distribution systems, heating systems and design principles, automation systems, practical applications...	Prof. Dr Ahmet Kürklü	√