Course Syllabus

Code - Course Title	**EİD108U - Workshop-Ii**
Course Type	II. SEMESTER
Laboratory + Practice	0+0
ECTS	**7.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. HAKAN DAL

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	The courses in their program are; YENİLENEBİLİR ENERJİ KAYNAKLARI, ELEKTRİK ENERJİSİ ÜRETİMİ
Recommended Resources	Serway, R. A. ve Beichner, R. J. (2007), Fen ve Mühendislik İçin Fizik, Cilt 2. Çev. Ed. K. Çolakoğlu. Ankara: Palme Yayıncılık.
Work Placement	This course is a course of practices.

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Linear expansion of metals.	
Week - 2		Thermal conductivity of metals.	
Week - 3		Electrical conductivity of metals.	
Week - 4		Mechanical conservation of energy	
Week - 5		Mechanical Equivalent of Heat.	
Week - 6		Heat Insulation and Heat Conductivitiy.	
Week - 7		Solar Ray Collector.	
Week - 8		Comparison of Different Types of Collectors with a Collector Test Field.	

Learning Outcomes

#	Learning Outcome
1	
2	

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.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	30
Final Exam	1	70
	Sum (%)	**100**