

Announcement Regarding Industrial Electronics

- 1) Each student must attend the laboratory experiment in the announced session and group. Once the experiments have started, no changes in session time or group will be allowed.

Note: In case of schedule conflicts or other special circumstances, requests for changes must be submitted before the experiments begin.

- 2) The laboratory experiments will start on Wednesday, December 17.

- 3) Each student is allowed to miss only one (1) experiment. Students who miss more than one experiment will be considered absent.

Note: Make-up experiments, if any, will be decided by the experiment supervisor only for students who submit a valid and officially accepted excuse.

- 4) Students must bring their experiment manuals with them to the laboratory.

- 5) The final grade for each experiment will be determined based on three components: pre-lab preparation, in-lab performance, and the post-lab report.

- 6) Students enrolled in the English program are required to submit their post-lab reports in English.

- 7) Before attending the first laboratory session, each student must obtain and complete the Safety and Ethics Declaration Forms and bring them to the laboratory.

- 8) A completed experiment cover page must be included with every submitted laboratory report.

INDUSTRIAL ELECTRONICS STUDENT GROUPS		
1. ve 2. Exp.	GRUP 01	
	394733 TAHSİN SAYDAN	
	407286 KÜBRA ÖZGE PAMUK	
	425400 BARIŞ VATAN USTA	
1. ve 2. Exp.	GRUP 02	
	412566 EDANUR SERDAR	
	412865 HATİCA DURAN	
	413096 FATİH YILDIZ	
3. ve 4. Exp.	430284 BERKAY ÖZ	
	GRUP 03	GRUP 04
	414027 MERT KIZILATEŞ	416820 ÖMER FARUK ÖZBEKTAŞ
	415467 ATACAN ÖZKÖSEMEN	422426 KAAAN BULUT
5. ve 6. Exp.	415709 ZEYNEP TANDOĞAN	422427 MUSA CEBECİ
	GRUP 05	GRUP 06
	416016 ERDEM BİLGİN	425360 GÜLER DUYGU YAZICI
	416177 MEHMET OKYAY	425362 TUĞÇE ŞEN
	416536 BEYZANUR CİN	425369 RECEPCAN YETİMOĞLU

Experiment 1: Power Supplies

Experiment 2: SCR and RC Phase Control

Experiment 3: UJT Characteristics

Experiment 4: UJT Oscillator and Timer Circuits

Experiment 5: Temperature Control

Experiment 6: Optocoupler and Touch Alarm Circuits

INDUSTRIAL ELECTRONICS SESSIONS AND DATES						
Deney Tarihleri	17.12.2025 15:00-16:00	17.12.2025 16:00-17:00	24.12.2025 15:00-16:00	24.12.2025 16:00-17:00	31.12.2025 15:00-16:00	31.12.2025 16:00-17:00
1. ve 2. Deney	Grup 1 ve 2		Grup 5 ve 6		Grup 3 ve 4	
3. ve 4. Deney	Grup 3	Grup 4	Grup 1	Grup 2	Grup 5	Grup 6
5. ve 6. Deney	Grup 5	Grup 6	Grup 3	Grup 4	Grup 1	Grup 2