

**GEBZE TECHNICAL UNIVERSITY DEPARTMENT OF PHYSICS**  
**SPRING 2023-2024 VIII.ST SEMESTER COURSE SCHEDULE FOR UNDERGRADUATE PROGRAM**

	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		
08:30-09:20	PHYS445				PHYS493						
09:30-10:20	PHYS445		PHYS439		PHYS493		PHYS481	PHYS483	PHYS330	PHYS402	PHYS423
10:30-11:20	PHYS445		PHYS439		PHYS493		PHYS481	PHYS483	PHYS330	PHYS402	PHYS423
11:30-12:20	PHYS404		PHYS439		PHYS404		PHYS481	PHYS483	PHYS330	PHYS402	PHYS423
12:20-13:30	PHYS404				PHYS404						
13:30-14:20											
14:30-15:20	PHYS333	PHYS427	PHYS350	PHYS437			PHYS424	PHYS426	PHYS471		
15:30-16:20	PHYS333	PHYS427	PHYS350	PHYS437			PHYS424	PHYS426	PHYS471		
16:30-17:20	PHYS333	PHYS427	PHYS350	PHYS437			PHYS424	PHYS426	PHYS471		

**VIII.ST SEMESTER FINAL PROGRAM**

	3.06.2024	4.06.2024	5.06.2024	6.06.2024	7.06.2024	10.06.2024	11.06.2024	12.06.2024	13.06.2024	14.06.2024
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
08:30-09:20										
09:30-10:20										
10:30-11:20		PHYS439	PHYS404					PHYS493		PHYS402
11:30-12:20		PHYS439	PHYS404					PHYS493		PHYS402
12:20-13:30										
13:30-14:20	PHYS445			PHYS483	PHYS423	PHYS427	PHYS437	PHYS481	PHYS426	
14:30-15:20	PHYS445			PHYS483	PHYS423	PHYS427	PHYS437	PHYS481	PHYS426	
15:30-16:20								PHYS471	PHYS424	
16:30-17:20								PHYS471	PHYS424	
17:30-18:20										
18:30-19:20										

LECTURE CODE	NAME OF LECTURE	(T-U-L) K	ECTS	LECTURER
PHYS402	Solid State Physics II	(3-0-0) 3	5	Doç. Dr. Serkan BÜYÜKKÖSE
PHYS404	Nuclear and Particle Physics	(4-0-0) 4	6	Prof. Dr. Savaş BERBER
PHYS423	Statistical Mechanics II	(3-0-0) 3	5	Prof. Dr. Savaş BERBER
PHYS424	Classical Mechanics II	(3-0-0) 3	5	Prof. Dr. Murat TAŞ
PHYS426	Electromagnetic Theory II	(3-0-0) 3	5	Prof. Dr. Osman ÖZTÜRK
PHYS427	Experimental Techniques in Physics	(3-0-0) 3	5	Dr. Öğr. Üyesi Ali Ş. AHSEN
PHYS437	Thin film Physics	(3-0-0) 3	5	Prof. Dr. Fikret YILDIZ
PHYS439	Magnetic Materials	(3-0-0) 3	5	Prof. Dr. Numan AKDOĞAN
PHYS445	Laser Physics	(3-0-0) 3	5	Prof. Dr. F. Necati ECEVİT
PHYS471	Characterization of Surface Physics	(3-0-0) 3	5	Dr. Öğr. Üyesi Ali Ş. AHSEN
PHYS481	Radiation And Health Physics	(3-0-0) 3	5	Doç Dr. Sibel TOKDEMİR ÖZTÜRK
PHYS483	Magnetic Resonance	(3-0-0) 3	5	Prof. Dr. Bulat Z. RAMİ
PHYS493	Nano Technology	(3-0-0) 3	5	Doç. Dr. Eda GOLDENBERG