



SAĞLIK
BİLİMLERİ
ENSTİTÜSÜ



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PHARMACEUTICAL TOXICOLOGY DEPARTMENT GRADUATE PROGRAMS

ACADEMIC STAFF



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Prof. Dr. Bensu KARAHALİL (Head of Department)

Prof. Dr. İsmet ÇOK

Prof. Dr. Ayşe Başak ENGİN

Prof. Dr. Gonca ÇAKMAK

Prof. Dr. Ela KADIOĞLU

Doç. Dr. Emre DURMAZ

Doç. Dr. Esra EMERCE

Dr. Öğr. Üyesi Onur Kenan ULUTAŞ





FIELDS OF RESEARCH

- **Drug toxicity**
- **Genetic toxicology**
- **Pharmacogenetics**
- **Risk assessment in toxicology**
- **Occupational and environmental toxicology**
- **Immunotoxicology**
- **Food safety**
- **Biochemical toxicology**
- **Pharmacovigilance**
- **Clinical toxicology**
- **Forensic toxicology**
- **Analytical toxicology**



RESEARCH FACILITIES (LABORATORY INFRASTRUCTURE)



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Gel visualization system + UV transilluminator (Syngene)

Thermal cycler (BIORAD)

Vertical and horizontal electrophoresis instruments (Thermo)

ELISA plate washer (Biotek)

Nanodrop-spectrophotometer (ND-1000)

CO2 incubator (Noaire)

Light microscope (Leica, Zeiss)

Autoclave (Nüve OT4060V)

Autoclave – for agarose (HMC Hirayama)

Ultrasonic bath (Kudos)

HPLC- gradient (Shimadzu)

GC/MS (Agilent)

GC (HP)

Spectrophotometer (Agilent Cary60)

Zeiss Axioskop 2 fluorescent/light microscope and light source

Laminar II safety cabinet (Metis)



QUOTA AND PROGRAM ADMISSION REQUIREMENTS FOR SPRING SEMESTER 2023/2024



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	STUDENT ACCEPTANCE QUOTA CRITERIA AND COURSES TO BE OFFERED	Document No:	SBE.FR.0037
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Pharmaceutical Toxicology Head of Department	2023-2024 Education SPRING Term		
	PhD	Masters (with Thesis)	Masters (without Thesis)
Acceptance Quota of Turkish Citizen Students	4	4	-
Weighted Average Grade (AGNO) Minimum Grade *	2.7/4.00	2.50/4.00	-
Foreign Language Grade	65	55	-
ALES Equal Weighted Minimum Grade	-	-	-
ALES Numerical Minimum Grade	70	60	-
ALES Verbal Minimum Grade	-	-	-

*AGNO minimum grade should be calculated out of 4.0.

EVALUATION CRITERIA FOR TURKISH CITIZENS

ALES Grade (Minimum 50%)	Foreign Language Grade	Weighted Average Grade (AGNO)	Oral Exam Average
50%	20%	15%	15% (Written exam 50%+Oral exam 50%)

ADMISSION CRITERIA FOR FOREIGN STUDENTS

Pharmaceutical Toxicology Head of Department	2023-2024 Education SPRING Term		
	PhD	Masters (with Thesis)	Masters (without Thesis)
Acceptance Quota of Foreign Students	1	1	-
Weighted Average Grade (AGNO) Minimum Grade *	2.7/4.00	2.50/4.00	-
Foreign Language Grade	65	50	-
ALES Equal Weighted Minimum Grade	-	-	-
ALES Numerical Minimum Grade	-	-	-
ALES Verbal Minimum Grade	-	-	-

EVALUATION CRITERIA IN CASE ALES +GRE+GMAT IS ABSENT AND ORAL EXAM WILL BE HELD

Weighted Average Grade (AGNO)	Oral Exam Average
30%	70%



2023/2024 SPRING TERM - UNDERGRADUATE PROGRAMS THAT ARE ELIGIBLE FOR ADMISSION TO GRADUATE PROGRAM



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GAZI UNIVERSITY HEALTH SCIENCES INSTITUTE DIRECTORATE

Pharmaceutical Toxicology Department/Program	
Master's Program (Undergraduate <u>Kodbid</u>)	
Program <u>Kodbid</u> Number	Program Name
2544	Faculty of Pharmacy
5370	Faculty of Medicine
2490	Dentistry
7371	Faculty of Veterinary Medicine
2270	Environmental Engineering
2124	Biology
3743	Chemistry
3080	Food Engineering
8436	Chemistry Undergraduate and Chemistry
3749	Chemistry Engineering
4207	Molecular Biology and Genetics
PhD Program (Undergraduate + Master's <u>Kodbid</u>)	
2544	Faculty of Pharmacy
5370	Faculty of Medicine
2490	Dentistry
7371	Faculty of Veterinary Medicine
1706	Forensic Chemistry and Forensic Toxicology
1790	Analytical Toxicology
1891	Addiction Toxicology
2837	Pharmacology and Toxicology (Veterinary)
2852	Pharmaceutical Toxicology
5332	Medicinal Pharmacology and Toxicology (TIP)

