IZMIR INSTITUTE OF TECHNOLOGY GRADUATE SCHOOL

MASTER'S DEGREE (THESIS) PROGRAMS OFFERED FOR 2022-2023 ACADEMIC YEAR FALL SEMESTER AND PROGRAM-SPECIFIC APPLICATION REQUIREMENTS

Find below the program-specific application requirements and evaluation criteria and methods for the 2022-2023 Academic Year Fall Semester.

Candidates who will be able to graduate until the registration deadline can apply as well.

For the applicants who graduated or will graduate from an undergraduate program abroad; the name of their undergraduate programs might not match exactly with the program names listed in the graduation requirements section below. However, the Department to which the application is made reserves the right to accept or reject the application in terms of the undergraduate program name and/or degree program of the applicant.

Under the Law on the Protection of Personal Data (KVKK), it is required that applicants must give express consent for an online interview and/or online written examination. For those candidates who do not give express consent for an online interview, a written assessment will be held in the presence of an invigilator at IZTECH (at the date and time of the online interview). And for those candidates who do not give express consent for the online written science exam, a face-to-face written science exam will be held at IZTECH (at the date and time of the online science exam). Information regarding the exact place of these face-to-face written assessments and/or science exams will be given in the online application system.

Detailed information about online exams will be announced on the Department website of the related graduate program.

	APPLICATION REQUIREMENTS		EVALUATION	
PROGRAM NAME	**Graduation Requirements**	**Min. ALES -GRE Quantitative Score**	**Evaluation Criteria (%)**	**Exam and/Interview Date, Time (GMT+3) & Place**
ARCHITECTURAL RESTORATION (MASTER) (WITH THESIS) (ENGLISH)	Bachelor's degree in Architecture	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%25.00) + Face to Face Interview (%5.00) + Face to Face Written Science Exam (%20.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 10.00 - Place: Faculty of Architecture E Block / Z15 Face to Face Written Science Exam Date/Time: 26 July 2022 Time: 10.00 - Place: Faculty of Architecture, B Block /208

ARCHITECTURE (MASTER) (WITH THESIS) (ENGLISH)	Have a Bachelor's degree in one of the following: Department of Architecture Department of Civil Engineering Department of City And Regional Planning Department of Industrial Design Department of Urban Design and Landscape Architecture	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Face to Face Interview (%50.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 09.15 - Place: Mimarlık Fakültesi E Blok Z16
BIOENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	B.Sc. degree from Basic, Engineering or Medical Sciences	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Tuesday, Time: 10.00 - Place: Department of Bioengineering, Classroom: EZ-83
BIOTECHNOLOGY (MASTER) (WITH THESIS) (ENGLISH)	Have a Bachelor of Science degree in Science, Engineering or Medical Sciences fields.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%10.00) + Face to Face Interview (%40.00)	Face to Face Interview Date/Time: 26 July2022 Time: 10.00 - Place: IZTECH Engineering E Building, Room: EZ-135
CHEMICAL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Bachelor's degree in one of science or engineering fields.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%25.00) + Online Interview (%25.00)	Online Interview Date/Time: 26 July 2022 Time: 10.00 - via Microsoft Teams
CHEMISTRY (MASTER) (WITH THESIS) (ENGLISH)	BSc. Degree in one of the following departments: Chemistry, Biochemistry, Biotechnology, Bioengineering, Chemical Engineering, Molecular Biology and Genetics, Materials Science and Engineering	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 11.00 - Place: Department of Mathematics Seminar Hall no: 122
CITY PLANNING (MASTER) (WITH THESIS) (ENGLISH)	All 4-year undergraduate degree holders are eligible to apply. It is preferred that the applicants bring their portfolios including their projects, research, etc. to the interview.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 10.00 - Place: Faculty of Architecture E Block Z15

CIVIL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	BSc. Degree in Engineering or Architecture Departments.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%30.00) + Face to Face Interview (%20.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 09.00 - Place: Faculty of Engineering C Building, C212 Classroom
COMPUTATIONAL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Have a bachelor's degree	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 10.30 - Place: Computer Engineering Classroom D-1
COMPUTER ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Those who have a BSc degree from one of the following programs below may apply: Computer Engineering, Software Engineering, Computer and Software Engineering, Computer Science, Embedded Systems, Information Systems Engineering, Electrical Engineering, Electronics Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Electronics and Software Engineering, Mechatronics Engineering, Mathematics and Computer, Mathematics and Computer Science, Cognitive Science, Artificial Intelligence Engineering, Artificial Intelligence and Data Engineering, Industrial Engineering, Management Information Systems, Business Computer Information Systems.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 13.00 - Place: Department of Computer Engineering Meeting Room
DESIGN STUDIES (MASTER) (WITH THESIS) (ENGLISH)	Bachelor's degree in any of the fields of Design, Architecture, Planning, Fine Arts, Engineering, Natural and Applied Sciences, Social Sciences and Economic and Administrative Sciences.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 9.30 - Place: Faculty of Architecture, E Block, 119

ELECTRONICS AND COMMUNICATION ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Have a bachelor's degree in one of the following: Electrical Engineering Electronic Engineering Electronics and Communication Engineering Electrical Electronics Engineering Communication Engineering Control Engineering Computer Engineering Biomedical Engineering Physics engineering Physics (Faculty of Science, Faculty of Arts and Sciences) Mechatronic Engineering	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 10.00 - Place: Electrical and Electronics Engineering (D Block) 1st floor Meeting Hall (MUH-D-K1-53)
ENERGY ENGINEERING (ENERGY AND POWER SYSTEM) (MASTER) (WITH THESIS) (ENGLISH)	To hold a BSc. degree in Engineering or Science or Architecture.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 10.00 - Place: Faculty of Engineering Building B - Mechanical Engineering Meeting Room
ENVIRONMENTAL ENGINEERING (ENVIRONMENTAL POLLUTION VE CONTROL) (MASTER) (WITH THESIS) (ENGLISH)	Have a BSc degree in an engineering field	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: July 27, 2022, Time: 10.00 - Place: Faculty of Engineering Building C, Room CZ-04
FOOD ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	BSc degree in any of the following programs: Basic and Industrial Microbiology, Biochemistry, Chemistry Dairy Technology, Engineering departments, Food Science and Technology, General Biology, Molecular Biology and Genetics, Physics.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%15.00) + Online Interview (%35.00)	Online Interview Date/Time: 26 July 2022 Time: 10.00 - via Microsoft Teams

INDUSTRIAL DESIGN (MASTER) (WITH THESIS) (ENGLISH)	Have a Bachelor's degree in Industrial Design.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 9.30 - Place: Faculty of Architecture, E Block, Z11
INTERNATIONAL WATER RESOURCES (MASTER) (THESIS) (ENGLISH)	Have a bachelor's degree from any of the fields of Engineering, Science, Architecture, Planning or Faculties of Medicine, Business Administration and Agriculture.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 10:00 - Place: Engineering Faculty E Building, Civil Engineering, Class: C212
MATERIALS SCIENCE AND ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	BSc degree in one of the departments of Faculty of Engineering or Faculty of Science.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Online Interview (%30.00)	Online Interview Date/Time: 27 July 2022 Time: 13.00 - via Microsoft Teams
MATHEMATICS (MASTER) (WITH THESIS) (ENGLISH)	Bachelor's degree in any department at the following faculties: the Faculty of Science, Faculty of Science and Literature, Faculty of Education or Faculty of Engineering.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Online Interview (%30.00)	Online Interview Date/Time: 26 July 2022 Time: 10.00 - via Microsoft Teams
MECHANICAL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Have a Bachelor's degree in an engineering field.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%30.00) + Face to Face Interview (%20.00)	Face to Face Interview Date/Time: 27 July 2022 Time: 10.00 - Place: İYTE Mechanical Engineering Seminar Hall
MOLECULAR BIOLOGY AND GENETICS (MASTER) (WITH THESIS) (ENGLISH)	Bachelor's degree	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%15.00) + Face to Face Interview (%35.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 09.30 - Place: Molecular Biology and Genetics Department Building, G-212 Meeting Room

PHOTONICS SCIENCE AND ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Have a bachelor's degree	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 10.00 - Place: Computer Engineering Classrooms Classroom D-5
PHYSICS (MASTER) (WITH THESIS) (ENGLISH)	BSc degree in one of the fields of Science, Engineering and Science Education	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%15.00) + Face to Face Interview (%15.00) + Face to Face Written Science Exam (%20.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 14.00 - Place: Physics Department Building Meeting Room Face to Face Written Science Exam Date/Time: 26 July 2022 Time: 10.00 - Place: Physics Department Building Seminar Room
POLYMER SCIENCE AND ENGINEERING (MASTER) (THESIS) (ENGLISH)	BSc degree in one of the following departments: Bioengineering, Chemistry, Chemical Engineering, Civil Engineering, Mechanical Engineering, Polymer Engineering.	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%50.00)	
TECHNOLOGY, DESİGN AND INNOVATİON MANAGEMENT (MASTER) (THESIS) (ENGLISH)	Have a Bachelor's degree	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%15.00) + Online Interview (%35.00)	Online Interview Date/Time: 27 July 2022 Time: 10.30 - via Microsoft Teams
URBAN DESIGN (MASTER) (WITH THESIS) (ENGLISH)	Have a degree in one of the following programs: "Urban Planning Bachelor", "City and Regional Planning Bachelor", "Architecture Bachelor", "Landscape Architecture" or "Bachelor of Industrial Design". It is preferred that the applicants bring their portfolios including their projects, research, etc. to the interview.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 July 2022 Time: 10.00 - Place: Faculty of Architecture E Block Z16