

IZMIR INSTITUTE OF TECHNOLOGY GRADUATE SCHOOL
MASTER'S PROGRAMS WITH A THESIS OFFERED IN THE FALL SEMESTER OF THE 2026-2027 ACADEMIC YEAR
AND PROGRAM-SPECIFIC APPLICATION REQUIREMENTS

The eligibility requirements, evaluation criteria, weightings, and methods for master's programs with a thesis accepting students for the Fall Semester of the 2026–2027 Academic Year are listed below by program.

Candidates who are in their final semester and in the process of graduating, and who will be able to graduate by the registration date for graduate programs, may also apply.

For applicants who have graduated or will graduate from an undergraduate program outside of Türkiye, the names of their degrees may not fully align with the graduation requirements listed below. In such cases, they may still apply. However, the Department Chair overseeing the program will review the application regarding the program and/or degree name, and a decision will be made on whether the applicant's application will be considered for evaluation.

Applicants applying to programs that will conduct online interviews and/or online written science exams must provide explicit consent for the online interview and/or online written science exam under the Personal Data Protection Law (KVKK). For applicants who do not provide explicit consent for the online interview, a written evaluation will be conducted at IYTE under the supervision of an examiner; for applicants who do not provide explicit consent for the online written science exam, a face-to-face written science exam will be conducted at IYTE. The location information for the in-person written assessment and/or in-person written science exam to be administered to candidates who do not provide explicit consent will be announced in the online application system.

Information regarding online exams will be announced on the websites of the relevant departments.

PROGRAM NAME	EVALUATION			
	Graduation Requirements	Min. ALES -GRE Quantitative Score	Evaluation Criteria (%)	Exam and/Interview Date, Time (GMT+3) & Place
ARCHITECTURAL RESTORATION (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Architecture or Geology Engineering	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%40.00) + Online Interview (%10.00)	Online Interview Date/Time: 27 July 2026 Time 09.30 AM - via Microsoft Teams
ARCHITECTURE (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Architecture, Civil Engineering, City and Regional Planning, Urban Design, or 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: 28 July 2026 Time: 10.00 am – Place: Faculty of Architecture E block Z15
BIOENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in any field of Science, Engineering, or Health 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 2026, Time: 10:30 AM - Place: Engineering E Building, Room EZ86
BIOTECHNOLOGY (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in any field of Science, Engineering, or Health Sciences.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	ALES/GRE (%50) + Bachelors GPA (%10.00) + Online Interview (%40.00)	Online Interview Date/Time: July 28, 2026, 9:30 AM – via Microsoft Teams
CHEMICAL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Science or Engineering.	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: 27 July 2026 Time: 10.00 AM – Place: Faculty of Engineering Block A, Department of Chemical Engineering, Meeting Room 153-A
CHEMISTRY (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Chemistry, Biochemistry, Biotechnology, Bioengineering, Chemical Engineering, Chemistry Education, Molecular Biology and Genetics, or 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 2026 Time: 11:00 AM – Place: Department of Mathematics Seminar Hall No: 122
CITY PLANNING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree. Candidates are recommended to submit their portfolios, including projects, research, or other works.	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: 28 July 2026 TIME: 09.30 AM – Place: Faculty Of Architecture E Block 115
CIVIL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Engineering or Architecture.	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: 28 July 2026 Time: 10:00 AM – Place: Faculty of Engineering C Building C212 Classroom

COMPUTATIONAL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate 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: 28 July 2026 Saat:13.30 - Place: Mathematics Department Meeting room no:101
COMPUTER ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Computer Engineering, Computer Science, Software Engineering, Information Systems Engineering, Computer and Software Engineering, Electrical and Computer Engineering, Electronics Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechatronics Engineering, Mathematics and Computer Science, Forensic Informatics Engineering, Statistics and Computer Science, Information Systems, Cognitive Sciences, Artificial Intelligence Engineering, Artificial Intelligence and Data Engineering, Software Engineering and Data Science, Industrial Engineering, Management 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: 28 July 2026 at 10:00 AM - Place: Computer Engineering Meeting Hall
DESIGN STUDIES (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree.	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: 27 July 2026 Time: 14.00 - Place: Faculty of Architecture E Block Room: 119
ELECTRONICS AND COMMUNICATION ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Electrical, Electronics, Electronics and Communication, Electrical-Electronics, Communication, Control, Computer, Biomedical, Physics, or Mechatronics Engineering; or Physics/Photonics (Faculty of Science/Arts and Sciences)	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: 28 July 2026, 13:30 PM - Place: Electrical and Electronics Engineering Building D Room number: Meeting Room MUH-D-K1-53

ENERGY ENGINEERING (ENERGY AND POWER SYSTEM) (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in any field of Engineering, Science, or Architecture.	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 2026, Time: 10.00 AM - Place: Faculty of Engineering Building B-Seminar Hall
ENVIRONMENTAL ENGINEERING (ENVIRONMENTAL POLLUTION VE CONTROL) (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in any engineering department, or in Biology, Genetics, Molecular Biology and Genetics, Chemistry, or Physics.	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: 28 July 2026 Time 13:30 - Place: Engineering Building C Room, C-211
FOOD ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Dairy Technology, Food Science and Technology, Biochemistry, Molecular Biology and Genetics, Basic and Industrial Microbiology, General Biology, Chemistry, Physics, or any field of Engineering.	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: 28 July 2026 Time:10:00 a.m - Place: Faculty of Engineering "E" Building EZ-89
INDUSTRIAL DESIGN (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree.	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: 27 July 2026 Time: 11.00 AM - Place: Faculty of Architecture E Block Room: 119
INTERNATIONAL WATER RESOURCES (MASTER) (THESIS) (ENGLISH)	Being a graduate of a medical school or having an undergraduate degree in any field of Engineering, Science, Business, Economics, Administrative Sciences, Agriculture, Architecture, or Planning.	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: 27 July 2026 13.30 - Place: Engineering Building C Room, C-211
MATERIALS SCIENCE AND ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in any field of Engineering or Science.	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: 28 July 2026, 1:00 PM - Place: Faculty of Engineering D Building, 1st Floor, Seminar Hall No.51
MATHEMATICS (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Science, Arts and Sciences, Education, or 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: 28 July 2026 Time :13.30 - via Microsoft Teams
MECHANICAL ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in any field of Engineering.	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: 28 July 2026 Time: 10.00 AM - Place: Mechanical Engineering Meeting Room

MOLECULAR BIOLOGY AND GENETICS (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree.	75.00 ALES or 157.00 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: 28 July 2026 Time: 09:30 AM – Place: Molecular Biology and Genetics Department Building, G-212 Meeting Room
PHOTONICS SCIENCE AND ENGINEERING (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate 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: 27 July 2026 Time: 10:00 AM - Place: Faculty Of Engineering Building F Ground Floor Department Of
PHYSICS (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Science, Engineering, or 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: 27 July Time 02:00 PM - Place: Physics Department Building Meeting Room Face to Face Written Science Exam Date/Time: 27 July Time 10:00 AM - Place: Physics Department Building Seminer Room
POLYMER SCIENCE AND ENGINEERING (MASTER) (THESIS) (ENGLISH)	Having an undergraduate degree in any field of Science or Engineering.	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: 27 July 2026 Time 13:30 - Place: Faculty of Engineering, Building E, Meeting Room
URBAN DESIGN (MASTER) (WITH THESIS) (ENGLISH)	Having an undergraduate degree in Urban Planning, Urban and Regional Planning, Architecture, Landscape Architecture, or Industrial Design. Candidates are recommended to submit their portfolios, including projects, research, or other work.	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: 28 July 2026 Time: 11:00 AM – Place: Faculty Of Architecture E Block 115