## IZMIR INSTITUTE OF TECHNOLOGY GRADUATE SCHOOL

## APPLICATION TO DOCTORATE PROGRAMS ON A MASTER'S DEGREE OFFERED IN THE 2024-2025 ACADEMIC YEAR SPRING SEMESTER AND PROGRAM-SPECIFIC APPLICATION REQUIREMENTS

Find below the program-specific application requirements and evaluation criteria and methods for the 2024-2025 Academic Year Spring Semester.

**International applicants who do not have an ALES/GRE score** are advised to check out the conditional GRE information on: <a href="https://lee.iyte.edu.tr/en/graduate-application/applications-to-ph-d-programs-with-a-masters-degree/">https://lee.iyte.edu.tr/en/graduate-application/applications-to-ph-d-programs-with-a-masters-degree/</a>

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

Candidates who are in their last year and who will be able to graduate by 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 program name and/ or degree program of the applicant.

Candidates enrolled in or graduated from a Non-thesis Master's program before 06/02/2013 can apply for the doctoral programs.

Under the Law on the Protection of Personal Data (KVKK), it is required that applicants give express consent for an online interview and/or online written science exam. 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). 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.

	APPLICATION REQUIREMENTS			EVALUATION	
PROGRAM NAME	Graduation Requirements	Min. ALES -GRE Quantitative Score	Min. English Score	Evaluation Criteria (%)	Exam and/Interview Date, Time (GMT+3) & Place
ARCHITECTURAL RESTORATION (DR) (ENGLISH)	Having a bachelor degree in Architecture and master's degree in related fields.	75.00 ALES or 157.00 GRE (Both	or years)	Online Interview (%20.00) +	Online Interview Date/Time: 25 December 2024 Time: 12:00 - via Microsoft teams

ARCHITECTURE (DR) (ENGLISH)	Having a master's degree with thesis.	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Online Interview (%50.00)	Online Interview Date/Time: 26 December 2024 Time: 13:30 - via Microsoft Teams
BIOENGINEERING (DR)	Having a master's degree with thesis in any of the following fields: Science, Engineering, or Health Sciences.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 25 December 2024, Time: 13:30 - Place: Engineering E building, EZ-83
CHEMICAL ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Science or Engineering.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Online Interview (%25.00) + Masters GPA (%25.00)	Online Interview Date/Time: 26 December 2024 Time: 10:00 - via Microsoft Teams
CHEMISTRY (DR) (ENGLISH)	Have a master's degree with thesis in any of the following fields; Biochemistry, Bioengineering, Biotechnology, Chemical Engineering, Chemistry, Materials Science and Engineering, Molecular Biology and Genetics.  Applicants with a master's degree in programs other than Chemistry are required to have a bachelor's degree in Chemistry.	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 10:00 - Place: Mathematics Department Seminar Hall No. 122
CITY PLANNING (DR) (ENGLISH)	Having a master's degree with thesis.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 25 December 2024 Time: 11:00 - Place: Faculty Of Architecture B Block Room: Z02

CIVIL ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in Civil Engineering.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%30.00) + Face to Face Interview (%20.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 15:00 - Place: Faculty of Engineering C Building C212 Classroom
COMPUTER ENGINEERING (DR) (ENGLISH)	Having a bachelor's or master's degree with thesis in any of the following fields: Computer Engineering, Computer Science, Software Engineering, Information Systems Engineering, Computer and Software Engineering, Electrical and Computer Engineering, Electronics Engineering, Electronics Engineering, Electronics and Communications Engineering, Mechatronics Engineering, Mathematics and Computer Science, Forensic Informatics Engineering, Statistics and Computer Science, Information Systems, Software Management, Cognitive Science, Artificial Intelligence Engineering, Artificial Intelligence and Data Engineering, Software Engineering and Data Science, Industrial Engineering, or Management Information Systems.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 10:30 - Place: Computer Engineering Meeting Hall
ELECTRONICS AND COMMUNICATION ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Electrical Engineering, Electronics Engineering, Electronics and Communications Engineering, Electrical and Electronics Engineering, Communications Engineering, Computer Engineering, Control Engineering, Computational Science(s) and Engineering.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 09:30 - Place: Electrical-Electronics Engineering Meeting Hall Door No: MUH-B-K1-53

ENERGY ENGINEERING (DR) (ENGLISH)	Having a bachelor's and/or a master's degree from one of the engineering departments and master's degree with thesis.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 25 December 2024 Time: 15:00 - Place: Faculty of Engineering Building B - Mechanical Engineering Seminar Hall
ENVIRONMENTAL SCIENCES AND ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Biology, Chemistry, Physics, or Engineering.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Face to Face Interview (%50.00)	Face to Face Interview Date/Time: 25 December 2024 Time: 14:30 - Place: Engineering Building: C Room: C-211
FOOD ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Biotechnology, Bioengineering, or Engineering.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%15.00) + Face to Face Interview (%35.00)	Face to Face Interview Date/Time: 26 December 2024 at 10:00 - Place: Engineering "E" Building Room EZ-87
INDUSTRIAL BIOTECHNOLOGY (DR)	Having a master's degree with thesis in any of the following fields: Science, Engineering, or Health Sciences.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Online Interview (%40.00) + Masters GPA (%10.00)	Online Interview Date/Time: 26 December 2024 Time: 13:00 - via Microsoft Teams
INTERNATIONAL WATER RESOURCES (DR) (ENGLISH)	Being a graduate of a Medical School or having a master's degree with thesis in any of the following fields: Engineering, Science, Business Administration, Agriculture, Architecture, or Planning.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 11:00 - Place: Engineering Building: C, Room: C-212

MATERIALS SCIENCE AND ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Engineering or Science.	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	5 years)	ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 10:00 - Place: Faculty of Engineering D Building, 1st Floor, Seminar Hall No.51
MATHEMATICS (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Science, Education, or Engineering.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Online Interview (%30.00) + Masters GPA (%20.00)	Online Interview Date/Time: 25 December 2024 Time: 10:00 - via Microsoft Teams
MECHANICAL ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis in any of fields in Engineering.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	5 years)	ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 13:30 - Place: Mechanical Engineering Meeting Hall
MEDICAL BIOTECHNOLOGY (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Science, Engineering, or Health Sciences.	70.00 ALES or 153.00 GRE (Both are valid for 5 years)	55.00 YDS, e- YDS, YÖKDİL, e- YÖKDİL (valid for 5 years) or 66.00 TOEFL (IBT) (valid for 2years)	ALES/GRE (%50) + Online Interview (%40.00) + Masters GPA (%10.00)	Online Interview Date/Time: 25 December 2024 Time: 09:30 - via Microsoft Teams
MOLECULAR BIOLOGY AND GENETICS (DR) (ENGLISH)	Having a master's degree with thesis.	75.00 ALES or 157.00 GRE (Both are valid for 5 years)	5 years)	ALES/GRE (%50) + Masters GPA (%15.00) + Face to Face Interview (%35.00)	Face to Face Interview Date/Time: 25 December 2024 Time: 15:00 - Place: Molecular Biology and Genetics Department Building, G-212 Meeting Room

PHOTONICS SCIENCE AND ENGINEERING (DR) (ENGLISH)	Having a master's degree with thesis.	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	5 years) `	Masters GPA (%20.00) +	Face to Face Interview Date/Time: 25 December 2024 Time: 11:30 - Place: Faculty of Engineering Building: F, Ground Floor Photonics Department Meeting Room: Z-9/A
PHYSICS (DR) (ENGLISH)	Having a master's degree with thesis in any of the following fields: Science, Engineering, or Science Education.	65.00 ALES or 149.00 GRE (Both are valid for 5 years)	YÖKDİL (valid for 5 years) or 66.00 TOEFL	Masters GPA (%15.00) + Face to Face Interview (%15.00) + Face to Face Written Science Exam (%20.00)	Face to Face Interview Date/Time: 26 December 2024 Time: 14:00 - Place: Department of Physics Meeting Room Face to Face Written Science Exam Date/Time: 26 December 2024 Time: 10:00 - Place: Department of Physics Seminar Room