

İZMİR INSTITUTE OF TECHNOLOGY GRADUATE SCHOOL

APPLICATION TO DOCTORATE PROGRAMS ON A MASTER'S DEGREE OPEN FOR ADMISSION IN THE 2025-2026 ACADEMIC YEAR SPRING SEMESTER AND PROGRAM-SPECIFIC APPLICATION REQUIREMENTS

For the Spring Semester of the 2025–2026 Academic Year, the doctoral programs admitting students (with a master's degree), the requirements for applicants, as well as the evaluation criteria, percentage weights and methods are specified below on a program-by-program basis.

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

Candidates who have graduated from—or will graduate from—a program outside of Türkiye may hold program degree titles that do not fully correspond to the graduation requirements listed below. Such candidates may still apply; however, the application will be reviewed by the Chair of the Department offering the program in terms of program and/or degree title, and a decision will be made as to whether the candidate's application can be considered.

Students who were enrolled in—or graduated from—non-thesis master's programs before 06/02/2013 may apply to doctoral programs.

Applicants to programs that will conduct online interviews and/or online written science examinations must give explicit consent, in accordance with the Personal Data Protection Law (KVKK) for the online interview and/or the online written science examination. For candidates who do not give consent for the online interview, a supervised written assessment will be conducted at IZTECH; for those who do not consent to the online written science examination, a face-to-face written science exam will likewise be held at IZTECH. The venue details for the face-to-face written assessment and/or the face-to-face written science examination for candidates who do not give consent will be announced in the online application system.

International students who apply and are accepted to doctoral programs will receive a minimum **50%** waiver of tuition fees (the exemption rate will be determined on a student-by-student basis). For questions about tuition fees, please contact the Student Affairs Office at 0232 750 6300 or email oidb@iyte.edu.tr.

Information regarding the online examinations will be announced on the web pages of the relevant departments.

| PROGRAM NAME | APPLICATION REQUIREMENTS | | | EVALUATION | |
|-------------------------------------|--|---|--|---|--|
| | Graduation Requirements | Min. ALES -GRE Quantitative Score | Min. English Score | Evaluation Criteria (%) | Exam and/Interview Date, Time (GMT+3) & Place |
| ARCHITECTURE (DR) (ENGLISH) | Having a master's degree with thesis. | 65.00 ALES or 149.00 GRE (Both are valid for 5 years) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Online Interview (%50.00) | Online Interview Date/Time: 08 January 2026 Time: 09:30 AM - 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00) | Face to Face Interview Date/Time: 08 January 2026, 13:30 pm - Place: Engineering E Building, Room EZ87 |
| 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00) | Face to Face Interview Date/Time: 08 January 2026 Time:14.00 - Place: Faculty of Engineering Block A, Department of Chemical Engineering, Meeting Room 153-A |

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| CHEMISTRY (DR) (ENGLISH) | Having a master's degree with thesis in any of the following fields; Chemistry, Biochemistry, Biotechnology, Bioengineering, Chemical Engineering, Molecular Biology and Genetics Materials Science and Engineering, 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00) | Face to Face Interview Date/Time: 09 January 2026 Time:10:00 - Place: Mathematics Department Seminar Hall No: 122 |
| CITY PLANNING (DR) (ENGLISH) | Having a master's degree with thesis. | 65.00 ALES or 149.00 GRE (Both are valid for 5 years) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00) | Face to Face Interview Date/Time: 08 January 2026 TIME:10.00 am - Place: FACULTY OF ARCHITECTURE E BLOCK Z11 |
| 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%30.00) + Face to Face Interview (%20.00) | Face to Face Interview Date/Time: 08 January 2026 Time: 15:00 P.M - Place: Faculty of Engineering C Building C212 Classroom |

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| COMPUTER ENGINEERING (DR) (ENGLISH) | <p>Having a bachelor's or master's degree with thesis in any of the following fields:</p> <p>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 Communications Engineering, Mechatronics Engineering, Mathematics and Computer Science, Forensic Informatics Engineering, Statistics and Computer Science, Information Systems, Software Management, Cognitive Sciences, Artificial Intelligence Engineering, Artificial Intelligence and Data Engineering, Software Engineering and Data Science, Industrial Engineering, or Management Information Systems.</p> | <p>75.00 ALES or 157.00 GRE (Both are valid for 5 years)</p> | <p>A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below.</p> <p>https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf</p> | <p>ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00)</p> | <p>Face to Face Interview Date/Time:08 January 2026 Time: 14:30 - Place: COMPUTER ENGINEERING MEETING HALL</p> |
| ELECTRONICS AND COMMUNICATION ENGINEERING (DR) (ENGLISH) | <p>Having a master's degree with thesis in any of the following fields:</p> <p>Electrical Engineering, Electronic Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Communication Engineering, Computer Engineering, Control Engineering, Computational Science(s) and Engineering.</p> | <p>75.00 ALES or 157.00 GRE (Both are valid for 5 years)</p> | <p>A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below.</p> <p>https://dokuman.osym.gov.tr/pdfdokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf</p> | <p>ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00)</p> | <p>Face to Face Interview Date/Time: 08 January 2026 Time: 10:00 PM - Place: Electrical and Electronics Engineering Building D Meeting Hall MUH-D-K1-53</p> |

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| ENERGY ENGINEERING (DR) (ENGLISH) | Having a bachelor's degree and/or a master's degree with thesis from one of the engineering departments and a master's degree with thesis | 75.00 ALES or 157.00 GRE (Both are valid for 5 years) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00) | Face to Face Interview Date/Time: 08 January 2026, Time: 15.00 - Place: Faculty of Engineering Building B - Seminar Hall |
| ENVIRONMENTAL SCIENCES AND ENGINEERING (DR) (ENGLISH) | Having a master's degree with thesis in any of the following fields: Biology, Physics, Chemistry, or Engineering programs. | 70.00 ALES or 153.00 GRE (Both are valid for 5 years) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Face to Face Interview (%50.00) | Face to Face Interview Date/Time: 09 January 2026 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%15.00) + Face to Face Interview (%35.00) | Face to Face Interview Date/Time: 08 January 2026 Time: 14.00 a. m. - Place: Faculty of Engineering "E" Building EZ-89 |
| 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%10.00) + Face to Face Interview (%40.00) | Face to Face Interview Date/Time: 08 January 2026 Time: 03:30 PM - Place: Faculty of Engineering, Building E, Meeting Room |

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| 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, Economic and Administrative Sciences, Agriculture, Architecture, or Planning. | 75.00 ALES or 157.00 GRE (Both are valid for 5 years) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00) | Face to Face Interview Date/Time: 08 January 2026, 14:30 - Place: Engineering Building C Room C-211 |
| 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00) | Face to Face Interview Date/Time: 08 January 2026 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Online Interview (%30.00) + Masters GPA (%20.00) | Online Interview Date/Time: 08 January 2026 Time: 13.30 - 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ALES/GRE (%50) + Masters GPA (%25.00) + Face to Face Interview (%25.00) | Face to Face Interview Date/Time: 09 January 2026 Time: 01.30 PM - Place: Mechanical Engineering Meeting Hall |

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| 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Online Interview (%40.00) + Masters GPA (%10.00) | Online Interview Date/Time: 08 January 2026 Time: 1:30 PM - 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%15.00) + Face to Face Interview (%35.00) | Face to Face Interview Date/Time: 08 January 2026 Time: 03:00 PM - 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%20.00) + Face to Face Interview (%30.00) | Face to Face Interview Date/Time: 09 January 2026 TIME: 11:00 - Place: FACULTY OF ENGINEERING BUILDING F GROUND FLOOR DEPARTMENT OF PHOTONICS MEETING HALL 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) | A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or a minimum of 66.00 TOEFL (IBT) Score (not older than 2 years) or a score equivalent to at least YDS 55 from one of the other international English language exams whose equivalence is accepted by ÖSYM, within the validity periods specified in the link below. https://dokuman.osym.gov.tr/pdffokuman/2025/GENEL/esdegerlikdokuman_14032025.pdf | ATES/GRE (%50) + Masters GPA (%15.00) + Face to Face Interview (%15.00) + Face to Face Written Science Exam (%20.00) | Face to Face Interview Date/Time: 08 January 2026 Time 02:00PM - Place: Physics Department Building Meeting Room Face to Face Written Science Exam Date/Time: 08 January 2026 Time 10:00AM - Place: Physics Department Building Seminar Room |