

IZMIR INSTITUTE OF TECHNOLOGY GRADUATE SCHOOL

DOCTORAL PROGRAMS WITH AN UNDERGRADUATE DEGREE OFFERED IN THE FALL SEMESTER OF THE 2026-2027 AND PROGRAM-SPECIFIC APPLICATION REQUIREMENTS

The eligibility requirements, evaluation criteria, weightings, and methods for doctoral programs (open to students with an undergraduate degree) 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	APPLICATION REQUIREMENTS				EVALUATION	
	Graduation Requirements	Min. ALES -GRE Quantitative Score	Min. English Score	Min. GPA	Evaluation Criteria (%)	Exam and/Interview Date, Time (GMT+3) & Place
BIOENGINEERING (DR)	Having an undergraduate degree in any field of Science, Engineering, or Health Sciences.	80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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	3.00 / 4.00 or 76.66/100	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: July 27, 2026, 1:30 PM – Place: Engineering E Building, EZ86
CHEMICAL ENGINEERING (DR) (ENGLISH)	Having an undergraduate degree in any field of Science or Engineering.	80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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	3.00 / 4.00 or 76.66/100	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: Faculty of Engineering Block A, Department of Chemical Engineering, Meeting Room 153-A

<p>CIVIL ENGINEERING (DR) (ENGLISH)</p>	<p>Having an undergraduate degree in Architecture or any field of Engineering.</p>	<p>85.00 ALES or 165.00 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 Min 50 e-TEP English point (Not older than 2 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</p>	<p>3.00 / 4.00 or 76.66/ 100</p>	<p>ALES/GRE (%50) + Bachelors GPA (%30.00) + Face to Face Interview (%20.00)</p>	<p>Face to Face Interview Date/Time: 28 July 2026 Time: 13:00 - Place: Faculty of Engineering C Building C212 Classroom</p>
<p>COMPUTER ENGINEERING (DR) (ENGLISH)</p>	<p>Having an undergraduate degree in Computer Engineering, Computer Science, Software Engineering, Information Systems Engineering, Information Systems, Cognitive Sciences, Artificial Intelligence Engineering, Mathematics, Statistics, or any other field of Engineering.</p>	<p>80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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</p>	<p>3.00 / 4.00 or 76.66/ 100</p>	<p>ALES/GRE (%50) + Bachelors GPA (%25.00) + Face to Face Interview (%25.00)</p>	<p>Face to Face Interview Date/Time: 28 July 2026 at 15:00 - Place: Computer Engineering Meeting Hall</p>

FOOD ENGINEERING (DR) (ENGLISH)	Having an undergraduate degree in Food Engineering or Bioengineering.	85.00 ALES or 165.00 GRE (Both are valid for 5 years)	<p>A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or Min 50 e-TEP English point (Not older than 2 years)</p> <p>or</p> <p>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>	3.00 / 4.00 or 76.66/ 100	ALES/GRE (%50) + Bachelors GPA (%15.00) + Face to Face Interview (%35.00)	Face to Face Interview Date/Time: 27 July 2026 Time:13.30 - Place: Faculty of Engineering "E" Building EZ-89
MATERIALS SCIENCE AND ENGINEERING (DR) (ENGLISH)	Having an undergraduate degree in any field of Engineering or Science.	80.00 ALES or 161.00 GRE (Both are valid for 5 years)	<p>A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or Min 50 e-TEP English point (Not older than 2 years)</p> <p>or</p> <p>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>	3.00 / 4.00 or 76.66/ 100	ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)	Face to Face Interview Date/Time: 28 July 2026, 11:30 AM - Place: Faculty of Engineering D Building, 1st Floor, Seminar Hall No.51

MATHEMATICS (DR) (ENGLISH)	Having an undergraduate degree in any field of Science, Arts and Science, Education, or Engineering.	80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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	3.00 / 4.00 or 76.66/ 100	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 (DR) (ENGLISH)	Having an undergraduate degree in any field of Engineering.	80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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	3.00 / 4.00 or 76.66/ 100	ALES/GRE (%50) + Bachelors GPA (%25.00) + Face to Face Interview (%25.00)	Face to Face Interview Date/Time: 28 July 2026 Time: 02.30 PM - Place: Mechanical Engineering Meeting Room

<p>MOLECULAR BIOLOGY AND GENETICS (DR) (ENGLISH)</p>	<p>Having an undergraduate degree.</p>	<p>80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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</p>	<p>3.00 / 4.00 or 76.66/ 100</p>	<p>ALES/GRE (%50) + Bachelors GPA (%15.00) + Face to Face Interview (%35.00)</p>	<p>Face to Face Interview Date/Time: 28 July 2026 Time: 02:30 PM - Place: Molecular Biology and Genetics Department Building, G-212 Meeting Room</p>
<p>PHOTONICS SCIENCE AND ENGINEERING (DR) (ENGLISH)</p>	<p>Having an undergraduate degree.</p>	<p>80.00 ALES or 161.00 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 Min 50 e-TEP English point (Not older than 2 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</p>	<p>3.00 / 4.00 or 76.66/ 100</p>	<p>ALES/GRE (%50) + Bachelors GPA (%20.00) + Face to Face Interview (%30.00)</p>	<p>Face to Face Interview Date/Time: 27 July 2026 TIME: 10:30 AM - Place: Ground Floor Department Of Photonics Meeting Hall Z-9/A</p>

PHYSICS (DR) (ENGLISH)	Having an undergraduate degree in any field of Science, Engineering or Science Education.	80.00 ALES or 161.00 GRE (Both are valid for 5 years)	<p>A minimum of 55.00 YDS, e-YDS, YÖKDİL, e-YÖKDİL English Score (not older than 5 years) or Min 50 e-TEP English point (Not older than 2 years)</p> <p>or</p> <p>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>	3.00 / 4.00 or 76.66/ 100	ALES/GRE (%50) + Bachelors GPA (%15.00) + Face to Face Interview (%15.00) + Face to Face Written Science Exam (%20.00)	<p>Face to Face Interview Date/Time: 27 July Time 02:00 PM – Place: Physics Department Building Meeting Room</p> <p>Face to Face Written Science Exam Date/Time: 27 July Time 10:00 AM - Place: Physics Department Building Seminar Room</p>
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