

Mechanical Engineering (Master of Science Degree)

General Information about Program

Program Objectives	The objective of the M.Sc. in Mechanical Engineering at Özyeğin University is to train industrial engineers who will either continue conducting research towards a Ph.D. degree, lead R&D projects in industry or start their own technology companies to turn innovative ideas into products, make contributions to the state-of-the-art, and disseminate scholarly work in scientific conferences and journals.
Qualification Awarded	Master of Science
Level of Qualification	QF-EHEA: 2 EQF-LLL: 7
Provisions for Registration	The conditions to apply for the master of science are defined in the requirements and regulations which are specified in " Özyeğin University Rules and Regulations for Graduate Programs " and Özyeğin University Directives on Graduate Program Admissions . Applicants must be either graduates of or graduating from an undergraduate program in case of Thesis and Non-Thesis program applications. Among admitted applicants, those who are expected to graduate must successfully complete their current programs prior to the enrollment date in order to be able to enroll in the university. For diplomas awarded by higher education institutions abroad their education and degree must be deemed recognized by YÖK to those awarded by higher education institutions in Turkey's.
Qualification Requirements and Regulations	To be able graduate from the Program, students have to complete 90 ECTS (Non-Thesis program) 120 ECTS (Thesis program) successfully. Turkish citizens have to provide graduate programs entrance exam score report (GRE or ALES) Foreign nationals are exempt from the requirement to submit ALES. Besides, applicants must submit English Proficiency Exam scores (TOEFL-IBT, KPDS or ÜDS reports provided that they are still valid.
Specific Arrangements for Recognition of Prior Learning	Depending on the degrees awarded, courses taken as part of a degree (completed or not completed) may lead to recognition of these as prior learning by the program. The students who have taken courses in another institution in Turkey or abroad can ask for credit and grade transfer. The executive boards of relevant program will decide on the courses to be transferred.
Examination Regulations, Assessment and Grading	Evaluation and assessment methods for each course are defined in the 'Course Description Form' by the lecturer of course. These requirements and regulations are specified in the relevant articles of the " Özyeğin University Rules and Regulations for Graduate Programs "
Education Type	Full Time Education
Graduation Requirements	This degree is awarded to students who have successfully completed the required and elective courses in the curriculum and a master's thesis (thesis-option) or a project (non-thesis option), earning 90 ECTS in the non-thesis option and 120 ECTS with the thesis, and have a Cumulative Grade Point Average of at least 3.00 on a 4.00 scale.
Occupational Profiles of Graduates	The Özyeğin University Graduate Mechanical Engineering Program offers a world-class education to its students to prepare them as the pioneers of change and development who will contribute to sciences, industry applications, the national economy and the business world; and who are vested with team-working and personal development skills. The goal of the program is to contribute to the global economy and the business world by promoting entrepreneurship in high technology.
Access to Further Studies	QF-EHEA: 3 EQF-LLL: 8