

Department	M. Sc. Evaluation	Ph. D. Evaluation
Chemistry	ALES : %50 CGPA : %40 Foreign Language: %10	ALES : %50 CGPA : %40 Foreign Language: %10

**Graduate School of Natural and Applied Sciences 2020-2021 Spring Semester Application Criteria**

Department	Quotas				Foreign Nationals Quotas		
	MSc with Thesis	MSc without Thesis	PhD	PhD after Undergraduate	MSc with Thesis	MSc without Thesis	PhD
Chemistry	40	-	22	3	5	-	3

	MSc (with thesis)	PhD	PhD after Undergraduate
ALES score and score type	≥60 (Quantitative)	≥65 (Quantitative)	≥80 (Quantitative)
Foreign language exam score*	B*	≥55	≥80
Undergraduate grade point average	B		≥3.5
MSc grade point average	-	≥3.0	-
Reference Letter	NONE	2 pieces	2 pieces
Letter of Intention	NONE	NONE	NONE

\* : KPDS/ÜDS/YDS/e-YDS/YÖKDİL exams or foreign language exams whose equivalence is accepted by ÖSYM.

B : Minimum passing scores are not required on the condition that the candidates certify their scores (To be specified only in case of Department's preference)

**Acceptable undergraduate degrees for the MSc Programs**

Agricultural Biotechnology, Agricultural Genetic Engineering, Agriculture Engineering, Applied Chemistry, Automotive Education, Automotive Engineering, Biochemistry (Faculty of Science, Faculty of Science and Literature, Faculty of Basic Sciences), Bioengineering, Bioinformatics and Genetics, Biology, Biology Education, Biomedical Engineering, Biotechnology and Bioengineering, Biotechnology and Molecular Biology, Botany, Ceramics and Glass, Ceramics Engineering, Chemical and Biological Engineering, Chemical and Process Engineering, Chemical Engineering and Applied Chemistry, Chemistry, Chemistry Education, Chemical Engineering, Chemistry-Physics, Civil Engineering, Construction Materials, Dentistry, Dialysis, Electrical Electronics Engineering, Energy Systems Engineering, Environmental Engineering, Environmental Sciences And Management, Fisheries Engineering, Food Engineering, Food Science and Technologies (Agriculture), Food Sciences (Food Faculty), Forensic Sciences, Genetics and Bioengineering, Genetic and Life Sciences Program, Machining Education, Materials Science and Nanoengineering, Materials Science and Nanotechnology Engineering, Materials Engineering, Materials Science and Engineering, Mechanical Engineering, Mechanical and Materials Engineering, Medical Biological Sciences, Medical Engineering, Medicine, Metal Education, Metallurgical and Materials Engineering, Metallurgical Engineering, Molecular Biochemistry and Genetics, Molecular Biology, Molecular Biology and Genetics, Nanoscience and Nanotechnology, Nanotechnology Engineering, Nuclear Engineering, Petroleum and Natural Gas Engineering, Petroleum Engineering, Pharmacy, Physics, Physics Education, Physics Engineering, Polymer Engineering, Science Education, Textile Engineering, Mining Engineering, Mining and Mineral Processing Engineering, Veterinary, Veterinary Medicine.

**(Scientific preparation is applied except for these programs; Applied Chemistry, Biochemistry (Faculty of Science, Faculty of Science and Literature, Faculty of Basic Sciences), Chemistry, Chemistry Education, Chemical Engineering, Chemical Engineering and Applied Chemistry, Chemistry-Physics, Chemical and Biological Engineering, Chemical and Process Engineering, Science Education, Food Sciences and Technologies (Agriculture), Food Sciences (Food Faculty), Food Engineering, Genetic and Life Sciences Program, Pharmacy.)**

**Acceptable MSc degrees for PhD Programs**

Agricultural Biotechnology, Agricultural Genetic Engineering, Agriculture Engineering, Applied Chemistry, Automotive Education, Automotive Engineering, Biochemistry (Faculty of Science, Faculty of Science and Literature, Faculty of Basic Sciences), Bioengineering, Bioinformatics and Genetics, Biology, Biology Education, Biomedical Engineering, Biotechnology and Bioengineering, Biotechnology and Molecular Biology, Botany, Ceramics and Glass, Ceramics Engineering, Chemical and Biological Engineering, Chemical and Process Engineering, Chemical Engineering and Applied Chemistry, Chemistry, Chemistry Education, Chemical Engineering, Chemistry-Physics, Civil Engineering, Construction Materials, Dentistry, Dialysis, Electrical Electronics Engineering, Energy Systems Engineering, Environmental Engineering, Environmental Sciences And Management, Fisheries Engineering, Food Engineering, Food Science and Technologies (Agriculture), Food Sciences (Food Faculty), Forensic Sciences, Genetics and Bioengineering, Genetic and Life Sciences Program, Machining Education, Materials Science and Nanoengineering, Materials Science and Nanotechnology Engineering, Materials Engineering, Materials Science and Engineering, Mechanical Engineering, Mechanical and Materials Engineering, Medical Biological Sciences, Medical Engineering, Medicine, Metal Education, Metallurgical and Materials Engineering, Metallurgical Engineering, Molecular Biochemistry and Genetics, Molecular Biology, Molecular Biology and Genetics, Nanoscience and Nanotechnology, Nanotechnology Engineering, Nuclear Engineering, Petroleum and Natural Gas Engineering, Petroleum Engineering, Pharmacy, Physics, Physics Education, Physics Engineering, Polymer Engineering, Science Education, Textile Engineering, Mining Engineering, Mining and Mineral Processing Engineering, Veterinary, Veterinary Medicine.

**(Scientific preparation is applied except for these programs; Applied Chemistry, Biochemistry (Faculty of Science, Faculty of Science and Literature, Faculty of Basic Sciences), Chemistry, Chemistry Education, Chemical Engineering, Chemical Engineering and Applied Chemistry, Chemistry-Physics, Chemical and Biological Engineering, Chemical and Process Engineering, Science Education, Food Sciences and Technologies (Agriculture), Food Sciences (Food Faculty), Food Engineering, Genetic and Life Sciences Program, Pharmacy.)**