

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

Graduate School of Natural and Applied Sciences 2020-2021 Fall 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
Physics	75	-	40	-	25	-	15

	MSc (with thesis)	PhD	PhD after Undergraduate
ALES score and score type	≥60 (SAY)	≥60 (SAY)	≥85 (SAY)
Foreign language exam score*	B*	YDS≥55	≥80
Undergraduate grade point average	≥2.0		≥3.5
MSc grade point average	-	≥2.5	-
Reference Letter	Not Required	Not Required	Not Required
Letter of Intention	Not Required	Not Required	Not Required

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

B : Minimum passing scores are not required provided that the candidates certify their scores.

Acceptable undergraduate degrees for the MSc Programs

Advanced Technologies, Aeronautical Engineering, Aeronautics and Aerospace Engineering, Aeronautics and Astronautics Engineering, Aerospace Engineering, Applied Mathematics, Applied Mathematics and Computer, Applied Physics, Astronomy and Space Sciences, Automotive Engineering, Biomedical Engineering, Chemistry, Chemistry Engineering, Chemistry Engineering and Applied Chemistry, Chemistry-Physics, Computer and Control Education, Computer and Control Technology Education, Computer and Informatics, Computer and Information Systems, Computer and Instructional Techniques Education, Computer and Instructional Technology Education, Computer and Software Engineering, Computer Education, Computer Engineering, Computer Programming, Computer Science, Computer Science and Engineering, Computer Systems Education, Computer Technologies and Information Systems, Electrical and Electronics Engineering, Electrical Education, Electrical Engineering, Electronics and Communication, Electronics and Communication Education, Electronics and Communication Engineering, Electronics and Computer Education, Electronics Education, Electronics Engineering, Electronics Technology Education, Elementary Science Education, Energy and Material Engineering, Energy Systems Engineering, Environmental Engineering, Fundamental Medicine Sciences (Medicine), Fundamental Nuclear Medicine, Health Physics, Information Systems and Technologies, Information Systems Engineering, Manufacturing Engineering, Manufacturing Technologies, Master's Degree in Physics Engineering, Material and Extractive Metallurgy, Material and Manufacturing, Material Engineering, Material Science and Engineering, Material Science and Mechanical Engineering, Material Science and Nanoengineering, Material Science and Nanotechnology, Material Science and Nanotechnology Engineering, Material Science and Technologies, Mathematics, Mathematics and Computer Education, Mathematics and Computer Sciences, Mathematics-Computer, Mathematics Engineering, Mathematical Physics, Mechanical and Aeronautics Engineering, Mechanical and Manufacturing Engineering, Mechanical and Material Engineering, Mechanical and Mechatronics Engineering, Mechanical Education, Mechanical Engineering, Mechanics-Metallurgy Educational Science, Mechatronics Engineering, Medical Education, Medical Physics, Medical Radiophysics, Medicine Engineering, Metallurgy and Material Engineering, Metallurgy and Material Engineering Technologies, Metallurgical Engineering, Nanobiotechnology, Nanocharacterization, Nanoelectronics, Nanofabrication, Nanomaterials, Nanophotonics, Nanoscience and Nanoengineering, Nanoscience and Nanotechnology, Nanotechnology, Nanotechnology and Advanced Materials, Nanotechnology and Nanomedicine, Nanotechnology Engineering, Nuclear Applications, Nuclear Energy, Nuclear Energy and Energy Systems, Nuclear Energy Engineering, Nuclear Engineering, Nuclear Medicine, Nuclear Physics, Nuclear Sciences, Nuclear Technology, Optics and Acoustics Engineering, Physics, Physics Education, Physics Engineering, Science and Mathematics Education, Science and Technologies, Science Education, Science Training Education, Secondary Education Teaching Computer Education, Secondary School Science and Mathematics Education, Software Engineering, Statistics-Mathematics, Thermodynamics. (For students who are accepted to graduate programs, students who are graduated except from Departments of Physics, Physics Engineering and Education have to register for **scientific preparation program**.)

Acceptable MSc degrees for PhD Programs

Advanced Technologies, Aeronautical Engineering, Aeronautics and Aerospace Engineering, Aeronautics and Astronautics Engineering, Aerospace Engineering, Applied Mathematics, Applied Mathematics and Computer, Applied Physics, Astronomy and Space Sciences, Automotive Engineering, Biomedical Engineering, Chemistry, Chemistry Engineering, Chemistry Engineering and Applied Chemistry, Chemistry-Physics, Computer and Control Education, Computer and Control Technology Education, Computer and Informatics, Computer and Information Systems, Computer and Instructional Techniques Education, Computer and Instructional Technology Education, Computer and Software Engineering, Computer Education, Computer Engineering, Computer Programming, Computer Science, Computer Science and Engineering, Computer Systems Education, Computer Technologies and Information Systems, Electrical and Electronics Engineering, Electrical Education, Electrical Engineering, Electronics and Communication, Electronics and Communication Education, Electronics and Communication Engineering, Electronics and Computer Education, Electronics Education, Electronics Engineering, Electronics Technology Education, Elementary Science Education, Energy and Material Engineering, Energy Systems Engineering, Environmental Engineering, Fundamental Medicine Sciences (Medicine), Fundamental Nuclear Medicine, Health Physics, Information Systems and Technologies, Information Systems Engineering, Manufacturing Engineering, Manufacturing Technologies, Master's Degree in Physics Engineering, Material and Extractive Metallurgy, Material and Manufacturing, Material Engineering, Material Science and Engineering, Material Science and Mechanical Engineering, Material Science and Nanoengineering, Material Science and Nanotechnology, Material Science and Nanotechnology Engineering, Material Science and Technologies, Mathematics, Mathematics and Computer Education, Mathematics and Computer Sciences, Mathematics-Computer, Mathematics Engineering, Mathematical Physics, Mechanical and Aeronautics Engineering, Mechanical and Manufacturing Engineering, Mechanical and Material Engineering, Mechanical and Mechatronics Engineering, Mechanical Education, Mechanical Engineering, Mechanics-Metallurgy Educational Science, Mechatronics Engineering, Medical Education, Medical Physics, Medical Radiophysics, Medicine Engineering, Metallurgy and Material Engineering, Metallurgy and Material Engineering Technologies, Metallurgical Engineering, Nanobiotechnology, Nanocharacterization, Nanoelectronics, Nanofabrication, Nanomaterials, Nanophotonics, Nanoscience and Nanoengineering, Nanoscience and Nanotechnology, Nanotechnology, Nanotechnology and Advanced Materials, Nanotechnology and Nanomedicine, Nanotechnology Engineering, Nuclear Applications, Nuclear Energy, Nuclear Energy and Energy Systems, Nuclear Energy Engineering, Nuclear Engineering, Nuclear Medicine, Nuclear Physics, Nuclear Sciences, Nuclear Technology, Optics and Acoustics Engineering, Physics, Physics Education, Physics Engineering, Science and Mathematics Education, Science and Technologies, Science Education, Science Training Education, Secondary Education Teaching Computer Education, Secondary School Science and Mathematics Education, Software Engineering, Statistics-Mathematics, Thermodynamics. (For students who are accepted to graduate programs, students who are graduated except from Departments of Physics, Physics Engineering and Education have to register for **scientific preparation program**)