## Uludag University Institute of Natural and Applied Sciences

## Qualifications and Requirements for Application to Industrial Engineering Graduate Programs

## 2023-2024

The Department of Industrial Engineering admits students to the following graduate programs within the Institute of Natural and Applied Sciences of Uludag University:

- 1. Engineering and Technology Management Non-Thesis Master's Program (evening education)
- 2. Industrial Engineering Master's Program with Thesis (primary education)
- 3. Industrial Engineering Ph.D. Program (primary education)
- 4. Industrial Engineering Integrated Ph.D. Program (primary education)

In addition to the lowest scores required for ALES, Foreign Language and Academic Grade Point Average to be determined in accordance with the Uludağ University Graduate Education Regulation and the decision of the Senate, the following conditions must be met at the time when the quota for student admission to these programs is announced:

Accordingly:

- a) All candidates with an Engineering diploma degree can apply to the Engineering and Technology Management Non-Thesis Master's program.
- b) A scientific preparation program is applied to candidates who have undergraduate degrees in engineering other than Industrial Engineering and bachelor's degrees in statistics and mathematics who can apply to the Industrial Engineering Master's Program with Thesis.
- c) Candidates with a bachelor's degree in Industrial Engineering can apply to the Integrated Ph.D. program.
- d) Candidates who have received at least one diploma degree from the Industrial Engineering program, have other engineering, statistics and mathematics program degrees, and have a Master's degree with Thesis can apply to the doctorate program. If the Master's degree with thesis is different from Industrial Engineering, a scientific preparation program is applied.
- e) In the application requirements, Industrial Engineering and Industrial and Systems Engineering are accepted as equivalent programs.

	Degree Taken or To Be Obtained			
Applied Program	License	Non-Thesis Master	With Thesis Master	Doctorate
MTY Non-Thesis Master's Program	Engineering	Program		
	EM		Program	
EM	Other Engineering,		Scientific Preparation	
Master	Statistics,		+	
	Mathematics		Program	
EM Integrated PhD	EM		Program	
EM Doctorate	EM		EM	Program
	EM		Other Engineering, Statistics, Mathematics	Scientific Preparation + Program
	Other Engineering, Statistics, Mathematics		Scientific Preparation + EM	Program

EM: Industrial Engineering / Industrial and Systems Engineering / Operations Research

MTY: Engineering and Technology Management

- Diploma degree obtained before application
- Diploma degree applied for
- N/a

Uludag University Graduate Education Regulation can also be accessed here.