

Master's Degree in Industrial Engineering Admissions Requirements

When applying for admission to the Master's in Industrial Engineering program, you are required to apply for Admission and a \$50.00 non-refundable application fee.

Admission Requirements

- 1. Bachelor's Degree in Industrial Engineering, Manufacturing Engineering, Systems Engineering, Mechanical Engineering, Engineering Management, Engineering Technology, or a closely related field.
- 2. Applicants holding a bachelor's degree in a distinct field are eligible for consideration; however, they must demonstrate how their experience correlates with the program's objectives.
- 3. A minimum GPA of 3.0 on a 4.0 scale is required. However, applicants with a GPA below 3.0 may still be considered if they can demonstrate substantial professional and/or academic achievements in the field.
- 4. Exhibits the ability to make a positive contribution to the NTU learning community.

Admission is considered when you have met all requirements and the University has received official and verified documents. The Graduate Selection Committee reviews all completed applications. The admissions process is competitive, and meeting the minimum requirements does not guarantee admission to the program. Admissions decisions are based on a holistic valuation of the applicant's academic and professional qualifications, research potential, and fit with the program's goals and values. In special circumstances, the college Dean may recommend a conditional admission if you have not yet been able to complete or fully satisfy all requirements. The Graduate Selection Committee may interview candidates prior to a final admission decision should additional information be deemed necessary.

Required application documents

- 1. An Application Form
- 2. Official undergraduate Transcripts (Unopened and sealed)
- 3. Write a Statement of Purpose describing their intent and motivation to pursue a graduate degree*
- 4. Updated resume or curriculum vitae
- 5. Two Letters of Recommendation
- 6. Copy of CIB (if applicable)
- 7. Copy of Social Security Card
- 8. Copy of COVID Vaccination or Exemption Form

9. GRE Scores: GRE is required if an applicant did not graduate with a four-year bachelor's degree from an ABET-accredited program. GRE is required of all international students.

Statement of Purpose*

In your **one-page** statement of purpose for the Navajo Technical University Masters of Science in Industrial Engineering program, here are some suggested guidelines:

- Write about your passion for the field and your motivation for pursuing advanced studies.
- Explain your academic and professional background, highlighting relevant experiences that have prepared you for this program.
- Discuss specific area of Industrial Engineering that interest you and align with the program's offerings.
- Articulate your career goals and explain how this master's degree will contribute to your professional development.

Program Advisor:

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