**DEGREE DESCRIPTION**

The Master of Science in Industrial Engineering is an advanced graduate degree focused on preparing professionals in the design, evaluation, and operation of complex industrial systems in all sectors of the economy. The degree provides a strong technical background to solve real-world problems with state-of-the-art techniques, including engineering analytics, decision support systems, information technology, applied operations research, project management, finance, engineering statistics, quality control, and reliability.

**OPTIONS**

The MSIE degree offers thesis and non-thesis options. Please visit the IMSE website for information on the degree requirements for each option.

**ADMISSION DEADLINES**

- **Fall**: February 15
- **Spring**: September 15
- **Summer**: January 15

**FINANCIAL AID**

The department does not provide financial support (including graduate, teaching, or research assistantships) and tuition waiver to master's students.

**ADMISSION REQUIREMENTS**

- An undergraduate degree in engineering or mathematics/statistics
- An undergraduate GPA of 3.0/4.0 or an equivalent
- GRE: Q 156, Q+V 300
- English language proficiency\(^1\): TOEFL iBT 79 or IELTS 6.5 or GRE Verbal 153 or PTE-A 53
- Statement of purpose (one page limit)
- Three letters of recommendation

**ADMISSION PROCEDURE**

Please apply at [http://www.usf.edu/admissions/](http://www.usf.edu/admissions/). The department will only evaluate official applications submitted to the Admissions Office.

**DEGREE REQUIREMENTS**

Please visit [http://www.usf.edu/engineering/imse/graduate/msie.aspx](http://www.usf.edu/engineering/imse/graduate/msie.aspx)

**FREQUENTLY ASKED QUESTIONS (FAQs)**

Please visit [http://www.usf.edu/engineering/imse/graduate/msie.aspx](http://www.usf.edu/engineering/imse/graduate/msie.aspx)

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\(^1\) international applicants only. The TOEFL requirement can be waived by the Admissions Office if an applicant has earned a baccalaureate or higher degree at a regionally accredited institution in the U.S. or a baccalaureate degree at a foreign institution where language of instruction was English (must be noted on the official transcript).

Rev. 9/15/16