**ENGINEERING, MENG**

*for the degree of Master of Engineering in Engineering*

The Grainger College of Engineering offers a Master of Engineering (MEng) degree program for students whose primary intent is a professional career in industry or government. This degree differs from the Master of Science (MS) degree in that it is a professionally oriented master’s degree that is not a pathway to a doctoral program. The Major in Engineering for the M.Eng. degree requires the selection of an interdisciplinary concentration, which must be identified at the time of application. Available concentrations are:

- Aerospace Systems Engineering
- Autonomy & Robotics
- Chemical Engineering Leadership
- Digital Agriculture
- Energy Systems
- Instrumentation and Applied Physics
- Plasma Engineering

**Students pursuing this major must select a concentration.** For additional details and requirements, please refer to the Web page of the concentration's home unit and the Grainger College of Engineering's website to learn about potential funding resources.

**Minimum program GPA:** 3.0

**Admission**

Students with bachelor’s or master’s degrees in engineering or related sciences will be considered for admission if they have a grade point average of at least 3.00 (A = 4.00) for the last two years of undergraduate study. Admission is possible for the both the fall and spring semesters. Full details of admission requirements are on the Web page of the department offering the concentration.

All applicants whose native language is not English are required to submit TOEFL (http://www.toefl.org/) or International English Language Testing System (IELTS) (http://www.ielts.org/) scores as evidence of English proficiency. Minimum admission requirements (http://grad.illinois.edu/admissions/instructions/04c/) are set by the Graduate College. Higher requirements may be imposed by specific concentrations.

All applicants whose native language is not English must submit a minimum TOEFL (http://www.toefl.org/) score of 79 (iBT), 257 (CBT), or 613 (PBT); or minimum International English Language Testing System (IELTS) (http://www.ielts.org/) academic exam scores of 7.0 overall. Applicants may be exempt from the TOEFL if certain criteria (http://grad.illinois.edu/admissions/instructions/04c/) are met. Full admission status (http://grad.illinois.edu/admissions/instructions/04c/) is granted for those meeting the minimum requirements and having taken the TOEFL or IELTS since the scores required for admission to MEng are above the minimum scores demonstrating an acceptable level of English language proficiency.

**Financial Aid**

Students in concentrations under the MEng in Engineering major are not eligible for Board of Trustees (BOT) tuition-waiver generating assistantships at the University of Illinois. Students are encouraged to seek external funding for which they may be eligible, and refer to their program of interest's website to learn about potential funding resources.

**Other Requirements and Conditions**

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<th>Requirement</th>
<th>Description</th>
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<td>A concentration is required.</td>
<td>A minimum of 12 500-level credit hours with a minimum of 8 500-level credit hours applied toward the concentration.</td>
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Plasma Engineering (http://catalog.illinois.edu/graduate/engineering/engineering-meng/plasma-engineering/)

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Graduate, Professional and Online Programs
Associate Dean: Daniel Bodony
402 Engineering Hall, 1308 W Green St, Urbana, Illinois 61801
(217) 244-2745
Graduate, Professional and Online Programs email (engr-gpo@illinois.edu)

Grainger College of Engineering
Grainger College of Engineering website (https://grainger.illinois.edu/)

Admissions
Grainger College of Engineering Admissions & Requirements (https://grainger.illinois.edu/academics/graduate/)
Graduate College Admissions & Requirements (https://grad.illinois.edu/admissions/apply/)

Information listed in this catalog is current as of 10/2023