Engineering
(Professional Program: MEng)

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Administration:
Professor and Associate Dean: Piergiorgio L. E. Uslenghi, PhD
Program Coordinator: Carolyn C. Williams

The UIC College of Engineering offers a Master of Engineering degree
program, which is completed online. The MEng is a professional degree
based exclusively on course work, without a research component (no
project or thesis) and without departmental affiliation. This program is fully
approved by the Illinois Board of Higher Education.

The main objectives of the MEng online program may be summarized as
follows:

• To provide graduate training that is controlled by the employer’s
  needs, and may respond to these changing needs in real time by
  creating new specializations with no delay.
• To provide graduate engineering education to students in remote
  areas of the state, the country, and the world, and/or to students who
  can access instruction only asynchronously.
• To provide interdisciplinary technical upgrading to engineers in small
  and medium-sized industries.
• To provide specialized technical training to a (possibly geographically
  dispersed) group of students.

All students must complete a minimum of 36 semester hours of graduate
course work with a 3.00/4.00 GPA. All degree requirements must be
completed within six years of admission. Of the 36 semester hours, all
students are required to take the following two core courses: MENG 400
and MENG 401.

There are five certificates that the Master of Engineering degree program
offers. Certificates are based on completion of three courses only:

• Bioinformatics Certificate (3 courses)
• Disaster Management Certificate (3 courses)
• Electromagnetics Technology Certificate (3 courses)
• Engineering Law and Management Certificate (3 courses)
• Wireless Communications Technology Certificate (3 courses)

Admission Requirements

• Degree Requirements Entering students must have received
  a baccalaureate or equivalent degree in an appropriate field of
  engineering or in a closely related field (such as biology, chemistry,
  computer science, mathematics, or physics) from a recognized
  institution of higher learning.
• Grade Requirements A cumulative grade point average of at least
  3.00/4.00 for the final 60 semester hours (90 quarter hours) of
  undergraduate study is required for admission to the MEng program.
• Note: Applicants who do not meet the admission qualifications,
  but whose professional experience in engineering might otherwise
  qualify them for entry into the program, may petition the Governing
  Committee for special consideration.
• English Fluency Requirement Students whose native language
  is not English must demonstrate fluency in written and spoken
  English by passing one of the following: the TOEFL exam, IELTS
  (International English Language Testing System) exam, or the
  PTE-Academic. Please see the Admissions website (https://
  admissions.uic.edu/graduate-professional/requirements-deadlines/
  international-requirements/#englishproficiency) for more information.

For more information on the Master of Engineering professional degree
program and the application process, please consult the following web
pages:

• Master of Engineering admissions information (http://meng.uic.edu/
  admissions)
• Master of Engineering program information (http://meng.uic.edu/
  admissions/degree-requirements), including degree requirements and
courses
• Master of Engineering faculty (http://meng.uic.edu/about-us/faculty)