Industrial Engineering, B.S.E.

Combined Programs

B.S.E./M.S. in Industrial Engineering

The College of Engineering offers a combined Bachelor of Science in Engineering/Master of Science program for industrial engineering undergraduate students who intend to earn a M.S. in industrial engineering.

Undergraduate students at the University of Iowa who have completed more than 80 s.h. and have a g.p.a. higher than 3.25 may apply for admission to the Undergraduate to Graduate (U2G) program designed to accelerate the attainment of an M.S. in industrial engineering degree. Students typically complete their M.S. degree within one year of their B.S.E. degree.

Students meet with their academic advisor, complete a plan, and submit an application for the M.S. program of study to the Graduate College. Graduate Record Examination (GRE) General Test scores are not required for University of Iowa students. Students continue to follow the industrial and systems engineering curriculum as planned with their advisor.

Students may take up to 15 s.h. of graduate coursework and count 12 s.h. toward both degrees, attend the program’s graduate seminar, and optionally work with a faculty member on a master's thesis project while they are still undergraduates.

Interested students should discuss the Undergraduate to Graduate (U2G) program with their advisor during their third year of study. Applications should be submitted to the department before the start of their fourth year.