Industrial Engineering, BSE

Combined Programs

BSE/MS 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 an MS in industrial engineering.

Undergraduate students at the University of Iowa who have completed more than 80 s.h. and have a grade-point average higher than 3.25 may apply for admission to the Undergraduate to Graduate (U2G) program designed to accelerate the attainment of an MS in industrial engineering degree. Students typically complete their MS within one year of their BSE degree.

Students meet with their academic advisor, complete a plan, and submit an application for the MS 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 12 s.h. of graduate coursework in the last year of undergraduate studies to be counted 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.