PhD students from departments outside Mechanical Engineering can receive a doctoral minor in Mechanical Engineering. The requirements for the external minor in Mechanical Engineering are listed below. The minor must be approved by the Mechanical Engineering Department. Contact the ME Graduate Coordinator for the form, process, and questions.

**Mechanical Engineering Doctoral Minor Requirements:**

1. A minimum of 9 formal course credits taken in Mechanical Engineering are required.
2. Courses must be numbered 400 or above in Mechanical Engineering.
3. One of the courses (3 credits) must be numbered 700 or above in Mechanical Engineering.
4. A maximum of one course may be cross-listed with the student’s major department.
5. A minimum grade of B or higher is required for all courses taken for the minor. Grades of BC and below are not accepted.
6. Research, independent study, and seminar courses are not permitted.
7. A maximum of 6 credits may be from prior graduate coursework taken at an institution other than UW-Madison.