

Department of Mechanical & Industrial Engineering
Mechanical Engineering Program

Minimum Grade Requirements for the BE Degree

Minimum grade requirements for Mechanical Engineering majors are as follows:

1. Grade of C or better in MECH 2603 and MECH 2641.
2. A (recalculated) overall grade point average of 2.00 (C average) and passing grades of D, or better, in all required courses and elective courses counted for the degree.
3. An (unrecalculated) overall grade point average of 2.00 (C average) and passing grades of D, or better, in all engineering courses (required and elective) counted for the degree.
4. An (unrecalculated) overall grade point average of 2.00 (C average) and passing grades of D, or better, in all Mechanical Engineering courses (required and elective) counted for the degree.

A student who is deficient in any of the above graduation requirements will be denied permission to register in any junior level mechanical engineering course until remedial measures, as required by the department chair, are agreed to by the student.

A student who is deficient in any of the above graduation requirements at the end of the Junior year will be denied permission to register in MECH 4808, MECH 4808L, MECH 4809 until the deficiency(ies) are corrected.

A student whose overall grade point average falls below 2.00 may have his (her) academic status changed from Good Standing to Warning, Probation, or Suspension in accordance with the provisions of the section on GRADE REQUIREMENTS AND PROBATION in the University Bulletin. In Engineering, students who are suspended may, with the recommendation of the Chairperson and approval of the Dean, be reinstated after one calendar year.

Enrollment in Courses on a Credit/No Credit Basis

Regulations on this matter appear in the University Bulletin within the section GRADING SYSTEM. What follows is intended to clarify for Mechanical Engineering students the statement that courses taken under the CR/NC option may not be counted toward the student's major or minor.

Prior to Fall Quarter 1984 there were no restrictions for Mechanical Engineering students regarding enrollment in courses on a credit/no credit basis, providing the minimum grade requirements for the BE degree were met. Beginning Fall Quarter 1984 the only courses open to enrollment on a credit/no credit basis for Mechanical Engineering students are the non-engineering electives.

Courses on record as having been completed on a credit/no credit basis prior to Fall 1984 will be honored as fulfilling the degree requirements, if applicable.

Prerequisites

No student may receive credit for a course that is a prerequisite for a more advanced course which the student has already successfully completed, unless an exception to this policy is approved by the department chairperson. A student who wishes to enroll in a course prior to the completion of the prerequisite(s) must obtain approval at that time to take the prerequisite course(s) later.

The procedure to be followed by a student seeking approval to take a course prior to the completion of a prerequisite is:

- (1) See his/her academic advisor and present the circumstance which warrants the request. This usually requires the student to prepare a detailed scheduling plan for the next year showing the circumstance and its future implication on scheduling and graduation. Any other appropriate information affecting this request should also be prepared in writing.
- (2) The advisor will consult with the instructor of the course to be taken without proper prerequisite. The instructor's positive or negative response to be noted. Advisor to present a written request and recommendation to department chairperson including student's circumstance and course instructor's positive or negative response.
- (3) Chairperson to review information and makes final decision. Chairperson may request personal meeting with the student.

Chairperson to advise student of final actions personally or through student's academic advisor. As an appeal process, the student may personally visit the department chair and/or Engineering Dean to present his case.

Repetition of Courses and Recalculation of Point Average

A student may repeat a course once, unless otherwise specified in the course description or unless an additional repetition is authorized by the Dean. If the course is a prerequisite for another course, the repetition must be successfully completed before the other course is taken, but is not permitted after the student has received credit for the more advanced course. A student repeating a course in which a grade of D or F was earned may petition to have the cumulative point average recalculated counting the grade earned on repetition to replace the original grade. Such petition is made following completion of the repetition. All YSU grades will be counted in determining honors for graduation.

For more detail, see sections REPETITION OF COURSES and RECALCULATION OF POINT AVERAGE in the University Bulletin.

Transient Student Authorization

A student desiring to attend another institution as a transient student must secure the Transient Student Authorization Form from the Dean. Detailed instructions are printed on the back of the form. Credit will be granted for approved course work in which a grade of C, or better, is received. It is the student's responsibility to have an official transcript sent to the Office of Admissions. Normally, the last 30sh leading to the BE degree must be completed at YSU. Any modification of this requirement must be approved by the Office of the Provost.