Mechanical Engineering Majors
Industrial Engineering Majors
ENGIN Students planning to be ME or IE Majors

Pre-Registration Notes

November 2004 for the Spring 2005 Semester

Course Schedules and Pre-Registration, for Spring 2005

Course Offerings

• The time at which MIE 497E will be offered has been changed to 8:00 a.m. so that MIE 497E and MIE 375 do not conflict.

• ECE 361 will be taught in the Spring 2005 semester, however, the time is not yet certain. Email will be sent to MIE students when details are resolved. You can also check Spire for scheduling information.

• ESD electives are extremely limited for Spring 2005. MIE 390M and MIE 460 are acceptable as ESD courses. If MIE 497A was taken to satisfy the SD requirement, then MIE 415 can be used as an ESD. Upper level technical courses in other engineering, math, computer science, or science departments may be acceptable. See Professor Rinderle to obtain approval of a specific course. Most MIE graduate courses will satisfy the ESD requirement (however, instructor approval is required to register for a 600 level course). SCH-MGMT 593, Design of Experiments does satisfy the ESD requirement.

• It may not be possible to accommodate all students this spring in courses which will also be offered next fall. If a course is full and it is critical for you to enroll this spring, please see Dorothy Adams in ELab 220 about wait lists.

Pre-Registration and Degree Progress Reports

• Please see your advisor during the advising period, November 8-12. Bring a printed copy of the Spire Degree Progress Report and an annotated flow chart to the meeting.

• Complete the Spire Registration by December 7th. No RACs will be issued between December 7th and the beginning of the Add/Drop period at the end of January

• All students should check their degree progress report to insure that all courses are associated with the appropriate requirement. Because, the Spire record is used to approve the graduation list, it is imperative that all students address all “unsatisfied” requirements. Freshmen and sophomore transfer course equivalency errors should be brought to the attention of Mr. Brian Schwarz. Please see Professor Rinderle about other errors. Independent study courses and exceptions, even if already approved, will not show as satisfying a requirement until the course is complete

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Engin Majors

- All Engin majors who will be eligible to enter the IE or ME major after the current semester should complete a change of major card when they meet with their advisor.

Curriculum

IE Majors

- IE students should discuss the selection of MIE Technical Electives with their advisors. See Professor Rinderle for approval of non MIE courses to satisfy the MIE Elective and MIE Technical Elective requirements.

Course Schedules, Fall 2005 and Spring 2006

Mechanical Engineering Majors (and ENGIN Majors intending ME)

- Fall 2005: MIE 497E, MIE 444, MIE 395 and ECE 361 will not be offered. MIE 375 might not be offered. Other required ME courses are planned.
- Spring 2006: MIE 340 will not be offered.
- SD Courses: An SD course will be offered each semester.

Industrial Engineering Majors (and ENGIN Majors intending IE)

- Courses required only for IEs are not offered every semester. To best preserve flexibility, IE students are advised to take all IE required courses for which they have the prerequisites.

Curriculum Planning

- Because not all required courses are offered every semester, it is critical that students plan their program a full year in advance. The flow charts are guides. However, as noted on the flow charts, not all courses are offered each year in the semester indicated on the flow charts. Advisors offer assistance in this process, but they do not plan the student’s course of studies.
- Degree requirements and flow charts differ depending on the date the Major (ME or IE, not ENGIN) was entered. This date can be found on the Spire Degree Progress Report. Be careful to plan your program with the appropriate catalog and flowchart. Contact Ms. Dorothy Adams (MIE main office) if you are uncertain as to which flow chart or catalog is applicable.

ME and IE Seniors

- Seniors who are on or will be on the graduation list should verify that the Spire Degree Progress Report will show that all degree requirements will be satisfied.
- Seniors who are on the graduation list for 2/05 or 5/05 and who will not graduate at that time should see Ms. Sadoski (OSA, Marston 126) to change their graduation date.

Co-op

- Students planning co-op should see Ms. Sadoski (126 Marston) to facilitate re-entry to the university without reapplication.