

MME Double Major Policy

Students wishing to double major in both Mechanical Engineering and Manufacturing Engineering must satisfy all the requirements of the declared major plus complete the core courses required in the desired second major discipline (13 credits) while maintaining the balance of the both major requirements. Only one senior design experience and a total of four technical elective courses (one free and three area) are required for the double major. The graduate's diploma will be a BS degree with notes on the transcript indicating that both the BS ME and BS MfgE majors were completed. Completion of the double major satisfies all legal and professional requirements for practice, including licensure, for both fields even though only one BS degree is issued.

Examples:

- 1) Additional courses for BS MfgE students to double major in ME are the remaining core courses required in the second (ME) major (13 cr):
 - *MME 303 (4 cr)*
 - *MME 402 (3 cr)*
 - *1 additional ME technical elective (3 cr)*
 - *1 free technical elective (3 cr)*

- 2) Additional courses for BS ME students to double major in MfgE are the remaining core courses required in the second (MfgE) major (13 cr):
 - *MME 334 (4 cr)*
 - *MME 460 (3 cr)*
 - *MME 470 (3 cr)*
 - *MfgE Technical Elective (3 cr)*