

ECE HONORS PROGRAM

If you are performing exceptionally well in your undergraduate studies, you may wish to join the departmental honors scholar program.

This allows you to perform research in your area of interest with a faculty member. If you complete the program, the designation Honors Scholar in Electrical Engineering or Honors Scholar in Computer Engineering (depending on your degree program) will be placed on your transcript, in addition to any academic honors based upon your Missouri S&T GPA. As an honors-program student, you may dually enroll for the last-two semesters.



To be admitted to the ECE-department honors program, you must be at or beyond the junior level, have a minimum of 60 credit hours with at least a 3.50 Missouri S&T GPA. If you are a transfer student, you must have a minimum of 60 credit hours with 15 hours at Missouri S&T and a 3.50 Missouri S&T GPA.

Participation in the honors program provides an opportunity for individual learning and creativity through your honors project. Your honors project is an independent project under the supervision of an ECE faculty advisor of your choice. Your project will constitute a minimum of 2 credit hours and a maximum of 6 hours of El Eng 4099 course work or Cp Eng 4099 course work. Typically, projects are a total of 3 credit hours, with 2 credits earned in one semester and 1 credit earned in the other. Your project will culminate in a formal report approved by the supervising faculty advisor and an additional ECE faculty member appointed by either the EE or the CpE associate chair for undergraduate studies. Your research advisor will assign a letter grade to both your final report and El Eng 4099 courses or Cp Eng 4099 courses. If you take a 3-hour El Eng 4099 or Cp Eng 4099 for a letter grade, you can use it as EE elective E or CpE Elective C, D, or E. If graded pass/fail, it can only be used only as a free elective.

You can combine your departmental honors program with the MSF and OURE programs and you may use the project report for activities such as the Undergraduate Research Conference.

An Admission Form is needed to start the program and a Certification Form is required upon completion. The Admission form should be submitted to the ECE Department Honors Director. See <http://ece.mst.edu/undergraduateprograms/electricalengineering/> or <http://ece.mst.edu/undergraduateprograms/computerengineering/>

ECE Department Honors Director

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