ECE Accelerated Master’s Program - preparation checklist

Accelerated Master of Science Programs:  MS Computer Engineering
                                        MS Electrical Engineering

Required: Bachelor of Science degree in Computer Engineering or Electrical Engineering from Michigan Tech
          Minimum cumulative GPA of 3.25   (3.0 for master’s -non-accelerated)
          Strong interest and aptitude for research and/or in-depth knowledge and skills in your area of interest

ECE Graduate advising link  www.mtu.edu/ece/graduate/advising

Preparation should begin in your senior year as an undergrad. Consider these opportunities to help prepare yourself for the graduate program:

□  Get to know faculty and have conversations about your plans for grad school and area(s) of interest.
□  If choosing Thesis or Report option(see below), become involved in research in an area of interest you plan to study in graduate school
□  Up to six credits of 4000 - 5999 ECE coursework may be applied to both your undergraduate and your accelerated master’s degrees.
□  Senior Rule - designate a course taken in your senior year for possible use toward a graduate program. Senior Rule course(s) cannot be used on your undergraduate degree.  See undergraduate advisor for details. The Senior Rule form is found on the Registrar’s website.
□  Maintain a cumulative GPA of 3.25 or higher to apply and to remain in the program. (3.0 for regular master’s)

When to apply:  As early as your junior year, but no later than your last semester as an undergraduate student.
Application deadlines:   Fall semester:  February 15th
                        Spring semester:  August 15th
                        Summer:  Contact the Graduate Program Advisor

How to apply:  (detailed instructions are found on  http://www.mtu.edu/gradschool/admissions/apply
□  Complete graduate school application on the Graduate School website
□  Obtain two or three letters of recommendation
□  Write a Statement of Purpose

Master’s degree Options and advising:

    Thesis Option –This option requires a research thesis prepared under the supervision of the advisor.  The thesis describes a research investigation and its results. (choose your advisor)

    Report Option – This option requires a report describing the results of an independent study project. (choose your advisor)

    Coursework Option – This option requires a minimum of 30 credits be earned through course work. (Advisor is Dr. John Pakkala, EERC 514, jepakkal@mtu.edu)

Use Self-Audit (under Resources) on mtu.edu/ece/graduate/advising for planning to meet degree requirements.