In UMD's electrical engineering MSEE program, you'll explore the field through coursework and hands-on research.

**Why UMD**

- The MSEE program provides students the opportunity to advance their knowledge and conduct research on the cutting edge of electrical engineering and related fields.
- A curriculum including both research and coursework components enables students to master advanced knowledge in their area of research interest.
- Two options for earning the degree - Plan A (thesis) and Plan B (project).

**Faculty Highlights**

To learn more about the research areas of the MSEE faculty, check out their individual biographies via the Faculty & Staff Directory. Departmental faculty research areas include control systems, communications, signal processing, VLSI, nanoscale optoelectronics and photovoltaics, biomedical engineering, and intelligent transportation systems.

**Career Possibilities**

To find out what our recent graduates are doing, see the Career and Internship Services Report: Follow-up of Majors

**Student Clubs**

Engineers Without Borders, IEEE, Society of Women Engineers, UMD robotics, engineering honor society, MNSPE, The Order of the Engineer
Duluth, MN 55812

(218) 726-6830

Links
[1] mailto:umdee@d.umn.edu