TOPICS by Slide number:
2. Minors
3. co-op
4. Study abroad
5. Accelerated masters,
6. GPA Calculations (there are 3)
7. What are Academic Honors?
8. Repeating a course,
9. Current semester DROP deadlines,
10. Taking a summer class and transferring credits
11. online degree audit
12. resources

Best for:
- Sophomores
- Juniors
- Seniors not yet graduating

Judy Burl    EERC 131
Email: jmburl@mtu.edu and eceadvise@mtu.edu
Appointments:
487-2550    EERC 121

Use active links provided throughout these slides
Minors: Find minor requirements in Degree Services or online catalog webpages

- Aerospace Engineering
- Alternative Energy Technology
- Computer Science
- Electronic Materials
- Mathematics
- Mining
- Naval Systems Engineering
- Nanoscale Science & Engineering
- Physics
- Data Acquisition & Industrial Control
- Medical Devices & Instrumentation
- Art
- Business
- Enterprise
- Ethics and Philosophy
- French, German, or Spanish
- Music
- Theatre Arts
- many others

Applicable courses may double-count toward major and minor. Compare Requirements and identify courses that can double-count.
Some majors and minor combinations are not allowed such as EE-Biomedical concentration with a Biomedical Engineering department minor.

View full list in undergraduate catalog.
View minor requirements on Degree Services webpage.
View the list of Advisors.
Co-op Office - 220 Admin Building
(in Career Services)

- **Info:** [http://www.mtu.edu/career/students/jobs/co-ops/](http://www.mtu.edu/career/students/jobs/co-ops/)

- Valuable experience to add to your resume

- Helps with **career path** and **focus area** choices

- **Co-op** – go to the Career Services Center for co-op opportunities and how to apply.
  - *Career Services is located in the Admin Building 2nd floor*

- **UN300n** – 2 credits of co-op experience
  - EE majors: co-op credits may count as free or approved electives
  - CpE/EE Double-majors: credits not needed (already covered by Double Major)

- Co-op program: Go to Admin 220 or email career@mtu.edu
Attend Study Abroad 101 workshop:

2 pm Tuesdays      11 am Wednesdays
Just walk in to M & M 722

- Fall, Spring & Summer programs  MANY!
- Semester 6 in France: FAME ENSEA
  (core EE courses – taught in English)
- European Project Semester (EPS)
  senior design project
  (earn credit for EE3901, EE4901, & EE4910)
Accelerated Masters - msee, mscpe

- Possible to complete BSEE/MSEE or BSCpE/MSCpE in 5 years.
- 6 credits of 4000+ level ECE BS coursework may be applied to MSEE or MSCpE. (double-count)
- Remaining 24 credits may be completed in one year. (could take longer)
- Apply at end of Junior year.
- Maintain minimum UG GPA of 3.25

CONSIDERING AN MBA?

Contact the MBA program administrator at techmba@mtu.edu or 906-487-3440 for information about program prerequisites and admission into the Tech MBA program.
GPA calculations:

1. Cumulative GPA – All courses taken at MTU
2. Departmental GPA - EE credits
3. Engineering GPA - first-year courses
4. Semester GPA

Must be 2.0 or higher to be in Good Academic Standing:
Cumulative GPA and
Departmental GPA (16 +) and
Semester GPA

Must be 2.0 or higher to graduate:
Cumulative GPA and
Departmental GPA

Try it: GPA Estimator
Academic Honors

- Academic Honors are granted on the following basis using cumulative GPA:
  - 3.9 - 4.0  Summa Cum Laude
  - 3.7 - 3.89 Magna Cum Laude
  - 3.5 - 3.69  Cum Laude

- Details on the [Dean of Students website](#)
Repeating a course
Grade of “CD” or lower

- Students may repeat courses with a grade of CD or lower.
- The most recent grade is used in your GPA calculation. Even if it is lower than prior grade.
- Maximum of 3 attempts to pass a course.
- Third Attempt: Special permission from the Dean of Students, Financial Aid and your academic advisor is required to repeat a course a 2nd and final time (2nd repeat = 3rd attempt)
- If you are behind or not doing well in a course, talk with your instructor, and/or your advisor.

- For Spring 2020 courses: Friday March 27th is the final day to drop a course with “W”.

See: ECE Advising Blog
Spring 2020 course drop deadlines

- Friday, March 27th is the last day to drop a full-semester course with a grade of “W”.
- All DROPS must be done at the Registrar’s Office – Admin Bldg 1st Floor
- After March 27th, no drops are permitted. In cases of extenuating circumstances outside the student’s control, contact the Dean of Students Office

Track B Classes begin week of March 2nd.
Term B drop dates:

- March 20 is deadline to drop Term B courses without a grade.
- April 10 is deadline to drop Term B courses with a “W” grade.
- After April 10th, no dropping of Term B courses, except in extenuating circumstances.
Notify transfer@mtu.edu if you are taking a summer course elsewhere that is a prerequisite to a course(s) you need in fall. Temporarily, “In Session” IS grade is placed in your record so you can register a fall course. Send your final transcript upon completion of Summer classes.

(Michigan undergraduate schools)

Complete a Guest Application Form (if needed)

Transfer Equivalency List to search for courses

Send syllabus to transfer@mtu.edu for evaluation

A grade of “C” or higher is required to transfer a course to MTU.

MTU Transfer Services
Student Services Center, Admin 110
transfer@mtu.edu

See ece undergraduate Advising ~ Transferring credits from elsewhere
Online Degree Audit report

- Run in Banweb or MyMichiganTech
  - Do not select your major from the drop down lists

- Monitor degree progress

- Run your degree audit before & after scheduling

- Verify you’ve met requirements for graduation

- Your audit report is used to award the degree

Watch Degree Audit Video (5 min), Registrar’s Office

Check your course choices in your audit report each time you schedule classes—Especially your general education areas.

This is all very IMPORTANT
Undergraduate Advising Resources

ECE undergraduate Advising Blog search topics
EE undergraduate Advising Page flowcharts, elective lists
ECE Department: faculty & courses
Registrar’s Office Web Page Prepare for Registration
Degree Services: majors, minors, degree audits
Dean of Students: Dean’s list, policies, academic issue

appointments
ECE Main Office - 487-2550 EERC 121

emails and walk-ins
CpE’s: Liz Fujita, EERC 131, eceadvise@mtu.edu or liz@mtu.edu
EE’s: Judy Burl, EERC 131, eceadvise@mtu.edu or jmburl@mtu.edu

“Bad planning on your part does not constitute and emergency on my part”
Anonymous (Proverb)