Computer Engineering at Michigan Tech

Bachelor of Science - Computer Engineering 2021-2022

MA2320 & MA3520, full semester courses, may replace MA2321 & MA3521. Diff Eq is preq to EE2112. Delays EE2112.

A good time to co-op

See footnote (A)

Spring

EE3173(3) Comp Systems Eng/Performance

EE4173(3) Comp Systems Eng/Performance

EE4272/CS4461(3) Computer Networks

2) Technical Elective (3)

Technical Elective (3)

HASS Social/Behavioral List

3) Math/Sci Elective (3)

HASS Any

Total 128

plus 3 units co-curricular activities

1) If considering BSEE or another Engineering major: Choose CH1150/51 for your Math/Sci 2nd discipline.

2) Technical Electives: If doing Senior Design: choose 12 credits of Technical Electives from approved list of CpE Tech Electives. If doing Enterprise: choose 10 credits from approved list of CpE Tech Electives.

3) Choose either CS3331 or EE3160: The other may be used for technical elective credits, if desired.

4) Eligible Math/Sci electives: MA2500, MA2910, MA3000 or higher; BL1010 or higher; CH1150 or higher; PH2300 or higher (with some exclusions; see degree audit for complete list)

5) HASS electives: 6 credits must be upper division 3000-4000. UN1015 & UN1025 are prerequisites for upper division HASS courses.

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