**ECET Course Advising**
**COMPUTER ENGINEERING TECHNOLOGY**
**2020 - 2021**
**MINNESOTA STATE UNIVERSITY MANKATO**

*This information is true and accurate to the best of my knowledge*    *Student Signature_____*

| Yr Tkn | Freshman (FALL) | Grade | | Yr Tkn | Freshman (SPRING) | Grade |
|---|---|---|---|---|---|---|
| _____ | ENG 101 English Comp (4) | _____ | | _____ | CMST 102 Public Speaking (3) | _____ |
| _____ | MATH 115 Pre-Calculus (4) | _____ | | _____ | MATH 121 Calculus I (4) | _____ |
| _____ | EET 113 DC Circuits (3) | _____ | | _____ | EET 114 AC Circuits (3) | _____ |
| _____ | EET 141 Int. Comp. Tech. I (4) | _____ | | _____ | EE 107 Int. to EE & CE. II (3) | _____ |
| _____ | General Education (3) _____ | _____ | | _____ | General Education (3) _____ | _____ |

| Yr Tkn | Sophomore (FALL) | Grade | | Yr Tkn | Sophomore (SPRING) | Grade |
|---|---|---|---|---|---|---|
| _____ | PHYS 211 Principles of Physics I (4) | _____ | | _____ | PHYS 212 Principles of Physics II (4) | _____ |
| _____ | EET 222 Electronics I (4) | _____ | | _____ | EET 223 Electronics II (4) | _____ |
| _____ | EET 143 Int. Comp. Tech. III (4) | _____ | | _____ | EE 234 Micro. Engineering I (3) | _____ |
| _____ | EET 221 Electronic CAD (3) | _____ | | _____ | EE 235 Micro. Eng. I Lab (1) | _____ |
| _____ | MATH 127 Calc II for ET (2) | _____ | | _____ | EET 341 Elec. Shop Practices (2) | _____ |
| | | | | _____ | General Education (3) _____ | _____ |

| Yr Tkn | Junior (FALL) | Grade | | Yr Tkn | Junior (SPRING) | Grade |
|---|---|---|---|---|---|---|
| _____ | EET 484 Microprocessors II (4) | _____ | | _____ | EET 456 Analog Communications (4) | _____ |
| _____ | EET 310 Programmable Tools (4) | _____ | | _____ | ^STAT 221 Applied Probability (3) | _____ |
| _____ | CHEM 104 Intro to Chemistry (3) | _____ | | _____ | MATH 180 Math Comp Sci (4) | _____ |
| _____ | General Education (3) _____ | _____ | | _____ | General Education (3) _____ | _____ |
| _____ | General Education (3) _____ | _____ | | | | |

| Yr Tkn | Senior (FALL) | Grade | | Yr Tkn | Senior (SPRING) | Grade |
|---|---|---|---|---|---|---|
| _____ | EET 461 Industrial Automation I (4) | _____ | | _____ | EET 462 Industrial Automation II (4) | _____ |
| _____ | MET 427 Quality Mgmt. Systems (3) | _____ | | _____ | EET 441 Embedded Systems (4) | _____ |
| _____ | EE 470 Wireless Networking (3) | _____ | | _____ | EET 430 Computer Networking I (4) | _____ |
| _____ | **EET 497 Internship (3) | _____ | | _____ | *EET Technical Elective (4) _____ | _____ |

*4 credit-hours of 300-level and 400-level technical electives are required.

**One additional EET technical elective may be substituted for Internship - Permission required.

^May be substituted with STAT 154 (4) or STAT 354 (4).

Must have 20 or more credits upper division EET at MSU ☐ Yes ☐ No

Must have a cumulative GPA of 2.0 or better for all upper level EET courses ☐ Yes ☐ No

Grading Policy – all courses including general education must be taken for a grade.

General Education Requirements met ☐ Yes ☐ No

Upper level EET GPA_____    MSU GPA_____