### ECET Course Advising

**MINNESOTA STATE UNIVERSITY, MANKATO**

**ELECTRONIC ENGINEERING TECHNOLOGY**

**2005-2006 Bulletin**

---

**Student Name_________________**  
**Tech ID_______________**  
**Cumulative GPA____________**  
**MSU GPA____________**  
**Hours Employed/wk___________**  

**Requested Courses for_______     _____**  
**Semester Year**

**Do you have transfer coursework?**  
**Yes No**

**Advisor Review/Office Use Only**  
**Initial ___________**  
**Date__________**

**General Transfer Evaluation Complete**  
**Yes No N/A**

**Core Transfer Evaluation Complete**  
**Yes No N/A**

**Completed Competency Exam**  
**Yes No Date_______**

---

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

---

<table>
<thead>
<tr>
<th>Year Taken</th>
<th>Freshman(FALL)</th>
<th>Grade</th>
<th>Year Taken</th>
<th>Freshman(SPRING)</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>COMS 110 Intro to Comp Sci</td>
<td></td>
<td></td>
<td>COMS 211 Fund of Comp Science I</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 113 DC Circuits</td>
<td></td>
<td></td>
<td>EET 114 AC Circuits</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ENG 101 English Comp</td>
<td></td>
<td></td>
<td>MATH 121 Calculus I</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MATH 115 Pre-Calculus</td>
<td></td>
<td></td>
<td>SPEE 102 Public Speaking</td>
<td></td>
</tr>
<tr>
<td></td>
<td>General Education</td>
<td></td>
<td></td>
<td>General Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 101 Intro to EET/CET</td>
<td></td>
<td>(Not required, Recommended)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year Taken</th>
<th>Sophomore(FALL)</th>
<th>Grade</th>
<th>Year Taken</th>
<th>Sophomore(SPRING)</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>COMS*** - Restricted Elective</td>
<td></td>
<td></td>
<td>EET 223 Electronics II</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 221 Electronic CAD</td>
<td></td>
<td></td>
<td>EET 225 Digital Principles</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 222 Electronics I</td>
<td></td>
<td></td>
<td>EET 241 Electronic Shop Practice</td>
<td></td>
</tr>
<tr>
<td></td>
<td>PHYS 211 Prin of Physics I</td>
<td></td>
<td></td>
<td>PHYS 212 Principles of Physics II</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MATH 127 Calc II for ET</td>
<td></td>
<td></td>
<td>General Education</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year Taken</th>
<th>Junior(FALL)</th>
<th>Grade</th>
<th>Year Taken</th>
<th>Junior(SPRING)</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CHEM 104 Intro to Chem</td>
<td></td>
<td></td>
<td>EET 400 Network Analysis</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 355 Elecl Power Sys</td>
<td></td>
<td></td>
<td>EET 454 Microprocessors I</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 452 Op Amp App</td>
<td></td>
<td></td>
<td>EET 456 Communications I</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ENG 271 Tech Comm</td>
<td></td>
<td></td>
<td>EET 458 Advanced Instrumentation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>General Education</td>
<td></td>
<td></td>
<td>STAT 154 Elementary Statistics</td>
<td></td>
</tr>
</tbody>
</table>

**OR**  
**MATH 354 Con. Of Prob & Stat**

<table>
<thead>
<tr>
<th>Year Taken</th>
<th>Senior(FALL)</th>
<th>Grade</th>
<th>Year Taken</th>
<th>Senior(SPRING)</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>EET Advanced Elective*</td>
<td></td>
<td></td>
<td>EET Advanced Elective*</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 480 Automatic Controls</td>
<td></td>
<td></td>
<td>EET 489 Senior Project Design II</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 488 Sen Proj Design I</td>
<td></td>
<td></td>
<td>General Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MET 427 Quality Assurance</td>
<td></td>
<td></td>
<td>General Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>General Education</td>
<td></td>
<td></td>
<td>General Education</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EET 497 Internship**</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

*EET Advanced Electives: EET 425, 430, 455, 484, 486, 487 and 492 (minimum of 6 credits)

**You may substitute one EET advanced elective for internship - Permission required.

*** COMS Restricted Elective (Select one): COMS 212,230,271 or 380.

**GPA: Must have 20 or more credits upper division EET courses at MSU  Yes  No; Have a cumulative GPA of 2.0 or better for all upper level EET courses  Yes  No; Have completed senior design sequence at MSU  Yes  No

Grading Policy – All courses must (including general education) must be taken for grade.

Upper level EET GPA_______

General Education Requirements met  Yes  No; MSU GPA___________