SUGGESTED COURSE SCHEDULING

The course flowchart identifies courses that are prerequisites for other courses
“Theme” = Social sciences/humanities theme requirement (7 courses required)
Be sure to check current time tables (online) to ensure course availability

<table>
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<th></th>
<th>FALL</th>
<th>WINTER</th>
<th>SPRING</th>
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| **Freshman** | Gen Eng 205-1  
Math 220-1  
Chem 131/141 or 151/161 or 171/181  
DSGN 106-1 or Theme or Unrestricted Elective | Gen Eng 205-2  
Math 220-2  
Theorem or Unrestricted Elective  
DSGN 106-1 or Theme or Unrestricted Elective or Mat_Sci 201 | Gen Eng 205-3  
Math 228-1  
DSGN 106-2  
ME 224 or Theme or Unrestricted or Mat_Sci 201 |
| **Sophomore** | Gen Eng 205-4  
ME 233  
Math 228-2  
ME 224, or Mat_Sci 201, or CEE 216, or Theme or Unrestricted Elective | Phys 135-2/136-2  
ME 202  
Mat_Sci 201, or CEE 216, or ME 222  
Theorem or Unrestricted Elective | Phys 135-3/136-3  
ME 240  
Mat_Sci 201, or CEE 216, or ME 240  
ME 224 or Theme or Unrestricted |
| **Junior** | ME 241  
ME 340-1  
ME 315 or Theme or Unrestricted Elective | Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective ME 377 | Comm_St 102 or, Perf-St 102 or 203, or BMD_Eng 390-2  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective ME 315 or ME 377 |
| **Senior** | ME 398-1: Capstone Design or Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study ME 390  
Theorem or Unrestricted Elective | ME 398-1 or -2: Capstone Design or Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective or Theme or Unrestricted Elective | ME 398-2: Capstone Design or Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective or Theme or Unrestricted Elective |
| **Co-Op Junior** | ME 241  
ME 340-1  
ME 315 or Theme or Unrestricted Elective  
Comm_St 102 or, Perf-St 102 or 203, or BMD_Eng 390-2 | Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective ME 377  
Comm_St 102 or, Perf-St 102 or 203, or BMD_Eng 390-2 | CO-OP |
| **Co-Op Pre-Senior** | Tech. Elective or Advanced Study  
ME 390  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective | CO-OP | Tech Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted Elective ME 315 or ME 377 |
| **Co-Op Senior** | CO-OP | ME 398-1 Capstone Design  
Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted | ME 398-2 Capstone Design  
Tech. Elective or Advanced Study  
Tech. Elective or Advanced Study  
Theorem or Unrestricted |