



Solid line are prerequisites, and dashed lines are corequisites.

\*Grade of C or better is required.

Double line indicate GPA ≥ 2.0 required for Math 241 through MATH 244.

Triple lines indicated GPA ≥ 2.0 required for Math 241 through MATH 243.

MATH 240 and CHEM 100 do not count toward a mechanical engineering degree. Many students will take these courses.

<sup>1</sup>Transfer students or existing LT students who change majors who have earned more than 60 hours do not take COMM101. They should substitute COMM207 or 378 for COMM101. <sup>2</sup>Transfer students with more than 30 hours do not need to take FYE100.

<sup>2</sup>One social science course must satisfy the international requirement (IER). HIST 102, GEOG 205, or GEOG 210 satisfy the IER. Additional courses are listed in the University Catalog

<sup>3</sup>A 400-level MEEN or MEMT course, or a technically-oriented senior elective course taught by an MEEN faculty member.

<sup>4</sup>An upper-level technical elective approved by the Program; may be a non-MEEN or non-MEMT course.

<sup>2</sup>Social Sci

economics  
geography  
political sci  
psychology  
sociology

<sup>5</sup>The humanity elective can be selected from Classical Studies, Communications, Foreign Languages, History, Literature, Philosophy, Religious Studies, and Interdisciplinary. Some potential courses offered in recent years include:  
COMM 110, 201, 202, 203, 300, 303, 378, 417, 433, and 439 (communications)  
Any foreign language 200 level or above  
HIST 101, 102, 201, 202, 360, 380, 402, 414, 440, 466, 467, 475, 478, 480, and 486  
ENGL 210, 211, and 212 (literature)  
PHIL 201 and 205 (philosophy)