Course Planning for First Year Students Taking Pre-Calculus

First Year - Fall Semester

* No Physics courses MATH10150 - Principles of Calculus University required courses Moreau First Year Experience

First Year - Spring Semester

PHYS10310 - Engineering Phys I: Mechanics PHYS13310 - Physics Problem Solving Skills Tutorial MATH10550 - Calculus I University required courses Moreau First Year Experience

Summer between First Year and Sophomore Year

Option 1 (in person)

PHYS10320 - Engineering Physics II: EM MATH10560 - Calculus II

If <u>Option 1</u> is chosen, students would proceed with regularly scheduled Sophomore Fall Semester

Option 2 (in person or remote option)

MATH10560 - Calculus II

If <u>Option 2</u> is chosen, students proceed to the Sophomore Fall Semester schedule below

Second Year - Fall Semester

PHYS10320 - Engineering Physics II: EM

PHYS20433 - Physics C: Thermo & Relativity

PHYS23411 - Sophomore Seminar

MATH20550 - Calculus III

University required courses