

- 5 Chemistry 101 or 103 General Chemistry I (F,S)
- 3 Engineering 101 Intro to Engineering Design (F)
- 1 Engineering 181 Graphical Communication Lab (F)
- 4 Mathematics 171 Calculus I (F,S)
- 2 Core Foundations CORE 100: Community and Commitments

- 5 Chemistry 102 General Chemistry II (S)
- 4 Mathematics 172

