Academic Flowchart

Chemical Engineering
2018/2019 (130 Hours)

YEAR ONE
- MA 171: Calculus A
- MA 172: Calculus B
- MA 201: Calculus C
- MA 238: Diff Equations
- CHE 201: Intro CHE Process

YEAR TWO
- MA 231: Statics
- MA 238: Diff Equations
- CHE 341: Physical Chem I
- CHE 344: Chem Eng Sys
- CH 332: Organic Chem II

YEAR THREE
- MA 171: Calculus A
- MA 172: Calculus B
- MA 201: Calculus C
- MA 231: Statics
- CHE 347: Quan Mod for CHE
- CHE 344: Chem Eng Thermo
- CHE 294/295: Nature & Props

YEAR FOUR
- MA 231: Statics
- MA 171: Calculus A
- MA 172: Calculus B
- MA 201: Calculus C
- MA 238: Diff Equations
- CHE 347: Quan Mod for CHE
- CHE 344: Chem Eng Thermo
- CHE 294/295: Nature & Props

Legend:
- Mathematics
- Physics
- Chemistry / Biology
- First Year Engineering
- Chemical Engineering
- Concentration Electives
- Freshman Comp
- History, Social & Behavioral Science
- Humanity & Fine Art
- Offered only in semester listed
- Credit Hours
- Prerequisite
- Prereq w/concurrency