Note: Semester offering and prerequisites may change, the current bulletin and schedule should be consulted.

Legend - p - prerequisite  c-corequisite  f - fall semester  s - spring semester

### Technology Area of Study - Select one

#### CAD
- Tech 262 p: Tech 211
  - Tech Prod Pracs - (f)
  - Tech 311 p: Tech 211 C or better
    - Comp-Aided Modeling - (s)
  - Tech 312 p: Tech 211 & (Tech 260 or Tech 265)
    - Sheet Dim & Tolnce - (f)
  - Tech 313 p: Tech 211 & (Tech 260 or Tech 265)
    - CAD/Comp-Aided Molding - (s)
  - Tech 365 p: Tech 211 & Tech 265
    - Molding - (f)
  - Tech 414 p: Tech 211, Tech 265, Phys 315
    - Comp-Aided Mach Dev - (f)

#### Manufacturing
- Tech 260 p: Tech 211 & Math 135
  - Mach Prod Pracs - (f)
  - Tech 262 p: Tech 211
    - Mach Prod Pracs - (f)
  - Tech 263 p: Tech 211
    - Math Prod Pracs - (f)
  - Tech 311 p: Tech 211 C or better
    - Comp-Aided Modeling - (s)
  - Tech 312 p: Tech 211 & (Tech 260 or Tech 265)
    - Sheet Dim & Tolnce - (f)
  - Tech 313 p: Tech 211 & (Tech 260 or Tech 265)
    - CAD/Comp-Aided Molding - (s)
  - Tech 365 p: Math 135, Tech 211
    - Molding - (f)
  - Tech 420 p: Tech 211, Tech 265, Phys 315
    - Comp-Aided Mach Dev - (f)

#### Environmental health and Safety
- Tech 231 p: Tech 210
  - Intro to Environmental & Ind Safety - (s)
  - Tech 245 p: Tech 210
    - Fundamentals of Ind Safety - (s)
  - Tech 402 p: Tech 210, Tech 155
    - Health Effects of Ind Acct Prac - (f)

Choose two of the following
- Tech 409 p: Tech 210
  - Junior standing
  - Safety
- Tech 411 p: Tech 245
  - Greening in Ind Operations - (s)
- Tech 432 p: Tech 210
  - Ergonomics - (f)
- Tech 433 p: Tech 210, Tech 155, T434 & 437
  - Technology for Industry - (s)
- Tech 435 p: Tech 210, Tech 155, T434 & 437
  - Large Aspects of Safety - (s)
- Tech 485 p: Tech 155, Phys 315, T434, T435
  - Risk Management

#### Electronics Technology
- Tech 270 p: Math 135
  - Intro to Electronics - (s)
  - Tech 270A p: TECH 231 & 276
    - INTRO TO ELECTRONICS - (s)
  - Tech 276 p: TECH 270 & TECH 286
    - APP Ind Experimental Analysis - (s)

Choose two of the following
- Tech 409 p: Tech 210
  - Senior standing
  - Internship
- Tech 425 p: Tech 210
  - Internship - (s)
- Tech 426 p: TECH 270 & TECH 286
  - ELECT STATE APPS FOR ALTERN - (s)
- Tech 430 p: TECH 377 & 377A
  - ELECT STATE APPS FOR ALTERN - (s)

### Electives - 2 courses must be Technology Department courses (Choose 3 courses in total)

- (3)
- (3)

### General Education Courses - See Tech Department website or Undergraduate Catalog

- Humanities and the arts - one must be from VPA
  - (3)
- Interdisciplinary Studies - 1 course
  - (3)
- Social Science - 2 courses
  - (3)