### FALL
- **Year 1**
  - MATH141: Calculus 1 for Engrs.
  - CHEM151: General Chem. for Engrs.
  - PHYS115: Physics 1 for Engrs.
  - GE 1501: Cornerstone of Eng’g. 1
  - GE 1000: Intro. to Eng’g.
  - CIVE231: Intro to College Writing

- **Year 2 (AA)**
  - MATH241: Calculus 2 for Engrs.
  - CHEM153: General Chem. for Engrs.
  - PHYS1151: Physics 1 Lab
  - PHYS1153: ILS for PHYS1151
  - GE 1502: Cornerstone of Eng’g. 2
  - GE 1500: Intro to College Writing

- **Year 2 (BB)**
  - CIVE232: Calculus 3 for Engrs.
  - ENCON118: Macro- or Microeconomics
  - GE 2221: Statics & Strength
  - GE 2222: Recitation for CIVE2221
  - GE 2223: Materials
  - GE 2224: Meas./Matls. Lab
  - GE 2225: Environ. Eng’g. 1

- **Year 3 (AA)**
  - CIVE233: Fluid Mechanics
  - CIVE234: Concrete Design**
  - GE 3330: Energy Systems: Science, Tech., & Sustainability
  - CIVE235: Struct. Analysis 1
  - CIVE236: Recitation for CIVE2332
  - CIVE237: Fluid Mechanics
  - ECON1116: Macro- or Microeconomics

- **Year 3 (BB)**
  - CIVE238: Energy Systems: Science, Tech., & Sustainability
  - CIVE239: Struct. Analysis 1
  - CIVE231: Fluid Mechanics
  - ENCON118: Macro- or Microeconomics
  - GE 3330: Energy Systems: Science, Tech., & Sustainability

- **Year 4 (YB)**
  - CIVE232: Concrete Design**
  - CIVE300: Prof. Issues in Eng’g.
  - CIVE344: Prob./Eng’g. Econ.
  - CIVE346: Elective
  - CIVE347: Elective
  - CIVE348: Elective
  - CIVE349: Elective

- **Year 4 (ZC)**
  - CIVE240: Elective
  - CIVE241: Elective
  - CIVE242: Elective
  - CIVE243: Elective
  - CIVE244: Elective

### SPRING
- **Year 1**
  - MATH1342: Calculus 2 for Engrs.
  - PHYS1152: Physics 1 for Engrs.
  - PHYS1152: Physics 1 Lab
  - PHYS1151: ILS for PHYS1151
  - GE 1502: Cornerstone of Eng’g. 2
  - GE 1500: Intro to College Writing

- **Year 2 (AA)**
  - CIVE2200: Intro to Eng’g. Co-op
  - CIVE2220: Statics & Strength
  - CIVE2222: Recitation for CIVE2221
  - CIVE2260: Materials
  - CIVE2261: Meas./Matls. Lab
  - CIVE2262: Environ. Eng’g. 1

- **Year 2 (BB)**
  - CIVE2231: Calculus 3 for Engrs.
  - CIVE2232: Intro to Eng’g. Co-op
  - CIVE2233: Statics & Strength
  - CIVE2234: Recitation for CIVE2221
  - CIVE2235: Materials
  - CIVE2236: Meas./Matls. Lab
  - CIVE2237: Environ. Eng’g. 1

- **Year 3 (AA)**
  - CIVE2330: Fluid Mechanics
  - CIVE2340: Concrete Design**
  - CIVE2341: Elective
  - CIVE2342: Elective
  - CIVE2343: Elective
  - CIVE2344: Elective

- **Year 3 (BB)**
  - CIVE2330: Fluid Mechanics
  - CIVE2340: Concrete Design**
  - CIVE2341: Elective
  - CIVE2342: Elective
  - CIVE2343: Elective
  - CIVE2344: Elective

- **Year 4 (YB)**
  - CIVE2324: Concrete Design**
  - CIVE3000: Prof. Issues in Eng’g.
  - CIVE346: Prob./Eng’g. Econ.
  - CIVE347: Elective
  - CIVE348: Elective
  - CIVE349: Elective

- **Year 4 (ZC)**
  - CIVE240: Elective
  - CIVE241: Elective
  - CIVE242: Elective
  - CIVE243: Elective
  - CIVE244: Elective

### SUMMER 1
- **Year 1**
  - MEDICAL2000: Recitation for CHEM1151

- **Year 2 (AA)**
  - ECO1116: Macro- or Microeconomics

- **Year 2 (BB)**
  - GE 3330: Energy Systems: Science, Tech., & Sustainability

- **Year 3 (AA)**
  - CIVE2330: Fluid Mechanics

- **Year 3 (BB)**
  - CIVE2330: Fluid Mechanics

- **Year 4 (YB)**
  - CIVE2324: Concrete Design**

- **Year 4 (ZC)**
  - CIVE240: Elective

### SUMMER 2
- **Year 1**
  - MEDICAL2000: Recitation for CHEM1151

- **Year 2 (AA)**
  - ECO1116: Macro- or Microeconomics

- **Year 2 (BB)**
  - GE 3330: Energy Systems: Science, Tech., & Sustainability

- **Year 3 (AA)**
  - CIVE2330: Fluid Mechanics

- **Year 3 (BB)**
  - CIVE2330: Fluid Mechanics

- **Year 4 (YB)**
  - CIVE2324: Concrete Design**

- **Year 4 (ZC)**
  - CIVE240: Elective

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*ENGW3315 Interdisciplinary Advanced Writing is an acceptable substitution for engineering majors.

**CIVE3425 Steel Design may be substituted for CIVE2324 Concrete Design.

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The registrar’s website provides a listing of degree requirements and the DARS system provides a degree audit utility for students.

Sample Only – Actual Curriculum Sequence May Deviate from Sample

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First version, 9/28/2016