Biosystems Engineering

Prerequisite Flowchart

These requirements are effective for students admitted to the Biosystems Engineering major beginning Fall 2008.

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**FRESHMAN YEAR**

**FALL Term 1**
- CEM 161 – 1
  - Cem Lab I

**SPRING Term 2**
- EGR 100 - 2
  - Intro Engr Design

**FALL Term 3**
- BE 101 – 1
  - Intro Biosys Engr

**SPRING Term 4**
- MTH 132 - 3
  - Calc I

**SOPHOMORE YEAR**

**FALL Term 5**
- BE 230 – 3
  - Engr Prop of Biol Matls

**SPRING Term 6**
- MTH 133 - 4
  - Surv Organic Cem

**JUNIOR YEAR**

**FALL Term 7**
- STT 351 - 3
  - Prob & Stat Engr

**SPRING Term 8**
- BE 350 – 3
  - Heat & Mass Trns

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**SENIOR YEAR**

**FALL Term 7**
- BE 485 – 3
  - Biosys Des Tech (P: BE 332, 333, 350, 351, 360, 385; STT 351/ concurrent)

**SPRING Term 8**
- C. Choose 1 from (3 crs): CSS 440, FOR 404, FSC 440, MMG 425, MMG 445, PSL 425

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**LEGEND**

- Prerequisite
- Prerequisite or Concurrent
- Corequisite

Rounded box: Offered only in the semester listed (excluding summer)

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Last Revised: 06/09/10