Biological Systems Engineering Flowchart, 2021-2022 (127 credits)

Bioenvironmental Engineering Option

**SEMESTER**

1. **ENGR 101**
   Orientation
   R cr
   F/S

2. **A B E 170**
   Engr Graphics
   3 cr
   F/S

3. **ENGL 150**
   Crit Thinking
   3 cr
   F/S

4. **LIB 160**
   Lib Instruction
   1 cr
   F/S

5. **MATH 165**
   Calc I
   4 cr
   F/S

6. **CHEM 167**
   Engr Chem
   4 cr
   C or better

7. **US Div**
   Gen Biol II
   3 cr
   F/S

8. **BIOL 212**
   Gen Biol II
   3 cr
   F/S

**Prerequisites**

- A B E 110
  Exp ABE
  1 cr
- A B E 160
  Engr Prob Solving
  3 cr

**Legend**

- **Basic Program**
- **Pre-Requisite**
- **Co-Requisite**

This Flowchart is only a guide. For more detailed information, including prerequisites and co-requisites, see the ISU catalog.

**Semesters Offered**

- F = Fall Session
- S = Spring Session
- SS = Summer Session