Approved Engineering Courses list

**Thermodynamics Courses**
- Engr 2300  Engineering Thermodynamics
- ChE 3261  Chem Engr Thermodynamics I

**Fluid Mechanics Courses**
- CvE 3700  Fluid Mechanics
- MAE 3400  Fluid Mechanics (will need to wait to get permission number toward the end of pre-registration)

**Biological Engineering Courses**
- BioEn 1000  Introduction to Biological Engineering is preferred but not required.
- BioEn 2000  Professional Development in Engineering is required.

**Technical Elective Courses**
All must be upper-level engineering courses.
Some 2000-level courses from other departments count as technical electives.
Review the technical electives list and guidelines.

**Individualized Study Courses**
Courses that require a structured abstract.
- BE 4085  Problems in Biological Engineering
- BE 4990  Undergraduate Research in Biological Engineering
- BE 4995  Honors Thesis Research in Biological Engineering