# Graduation Requirements for Biology

## Area A - Essential Skills

**Completed?**
- ENGL 1101
- ENGL 1102
- MATH 1113

## Area B – Critical Thinking

- **Completed?**
- Take one of the following courses:
  - COLQ 2991, 2992, 2993, 2994H, **2995**
  - Extra hour

## Area C - Humanities/Fine Arts

**Completed?**

Choose one of the following courses:
- ARTS 1100
- ARTS 1101
- ARTS 1102
- COMM 1100
- COMM 1110
- COMM 1500
- FREN 1001
- FREN 1002
- HUMA1501/1502
- MUSC1100
- SPAN 1001
- SPAN 1002
- SPAN 1060
- THEA 1000
- THEA 1100

And choose one of the following:
- ENGL 2111
- ENGL 2112
- ENGL 2121
- ENGL 2122
- ENGL 2131
- ENGL 2132
- PHIL 2010
- PHIL 2020

## Area D - Science, Math and Technology

**Completed?**
- CHEM 1211K
- CHEM 1212K
- MATH 1501 (recommended)

OR
- MATH 2101

**Global Perspectives completed (one bolded course)?**

**Courses recommended this semester:**
- CHEM 2401 (Highly recommended)
- CHEM 2402 (Highly recommended)
- Any BIOL course(s)
- Any PHYS course(s) (recommended)
- Any MATH course(s)
- Any CSCI course(s)
- Any foreign language course(s)

**Note:** MATH 1001, MATH 1111, BIOL 1050, BIOL 1111, BIOL 1112, and BIOL 1011 may not be used in Area F.

## Area E - Social Sciences

Choose one of the following:
- **Completed?**
  - HIST 1121
- HIST 1122

AND-

Choose one of the following:
- HIST 2111
- HIST 2112

## Area F - Biology Majors

**Completed?**
- BIOL 1107K
- BIOL 1108K

Choose two to three of the following (two for MATH 1501, three for MATH 2101):
- CHEM 2401 (Highly recommended)
- CHEM 2402 (Highly recommended)
- Any BIOL course(s)
- Any PHYS course(s) (recommended)
- Any MATH course(s)
- Any CSCI course(s)
- Any foreign language course(s)

**Note:** MATH 1001, MATH 1111, BIOL 1050, BIOL 1111, BIOL 1112, and BIOL 1011 may not be used in Area F.

## Area G - Physical Education

**Completed?**

Choose one of the following:
- PHED 1001
- PHED 1010

And one PE activity course (cannot be PHED 1001, PHED 1010 or PHED 1040)