

**UNIVERSITY OF ARKANSAS**  
**Dale Bumpers College of Agricultural, Food and Life Sciences**

***CROP BIOTECHNOLOGY MINOR***  
**2018 - 2019**

\* A student planning to minor in Crop Biotechnology must notify the program advisor for consultation and more detailed information. This minor is open to all University of Arkansas students.

The Crop Biotechnology Minor will consist of 16 semester hours of the following courses:

\_\_\_\_\_ BIOL 2323 General Genetics (SP, BIOL 1584 or BIOL 1543/1541L and (CHEM 1123/1121L or CHEM 1223/1121L) and (MATH 1203 or STAT 2023 or equivalent)) **or** ANSC/POSC 3123 Principles of Genetics (FA, BIOL 1543/1541L and MATH 1203)

\_\_\_\_\_ PLPA 4333 Biotechnology in Agriculture (FA)

\_\_\_\_\_ CSES 402V Special Topics (2 2-hour courses taken in two different semesters)

Choose 6 hours from the following:

\_\_\_\_\_ BIOL 4303 Plant Physiology (FA, BIOL 2533 or CHEM 3813 or CHEM 5843)

\_\_\_\_\_ CHEM 3813 Introduction to Biochemistry (SP, SU, FA, CHEM 3613/3611L or CHEM 3613H/3612M or CHEM 3713/3712L or CHEM 2613/2611L))

\_\_\_\_\_ CSES 4103 Plant Breeding (FA even, ANSC/POSC 3123 or BIOL 2323)

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Approved: Student \_\_\_\_\_

Major Advisor \_\_\_\_\_

Minor Advisor \_\_\_\_\_

Date \_\_\_\_\_

Copies to: Student  
Major Advisor  
Minor Advisor  
AFLS Dean's Office  
Student's Dean's Office (if not AFLS)