**UNIVERSITY OF ARKANSAS**

**Dale Bumpers College of Agricultural, Food and Life Sciences**

 ***CROP SCIENCE MINOR***

 **2018 - 2019**

 \* A student planning to minor in Crop Science must notify the program

 advisor for consultation and more detailed information.

The Crop Science Minor will consist of 18 Semester hours of 2000-level courses or above, including:

\_\_\_\_\_ CSES 2103 Crop Science (SP)

\_\_\_\_\_ CSES 2203 Soil Science (FA, SP, MATH 1203 and CHEM 1103 or CHEM 1073)

**Remaining 12 semester hours to be selected** **from:**

(at least two courses must be selected from Group A)

**Group A**

\_\_\_\_\_ CSES 3112 Forage Management (Irregular, CSES 1203 or CSES 2103)

\_\_\_\_\_ CSES 3312 Cotton Production (FA even, CSES 1203 or CSES 2103)

\_\_\_\_\_ CSES 3322 Soybean Production (Sp odd, CSES 1203 or CSES 2103)

\_\_\_\_\_ CSES 3332 Rice Production (FA odd, CSES 1203 or CSES 2103)

\_\_\_\_\_ CSES 3342 Cereal Grain Production (SP even, CSES 1203 or CSES 2103)

**Group B**

\_\_\_\_\_ CSES 3214 Soil Resources and Nutrient Cycles (SP odd, CSES 2203 and BIOL 2013/2011L)

\_\_\_\_\_ CSES 4013 Advanced Crop Science (FA, CSES 2103)

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

\_\_\_\_\_ CSES 4133 Ecology and Morphology of Weedy & Invasive Plants (FA, CSES 2103 or HORT 2003)

\_\_\_\_\_ CSES 4143 Principles of Weed Control with lab (SP, CHEM 1073/1071L)

\_\_\_\_\_ CSES 4224 Soil Fertility with lab (FA, CSES 2203/2201L, CHEM 1123/1121L or 1073/1071L, & CHEM 2613/2611L)

Approved: Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Copies to: Student

 Major Advisor

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

 Student's Dean's Office (if not AFLS)

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

 Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_