

Dale Bumpers College of Agricultural, Food & Life Sciences
NINE-SEMESTER DEGREE COMPLETION PROGRAM
B.S.A. – Crop, Soil, and Environmental Sciences (CSES) – Crop Management (CPMG BS)
2006-2007

CSES Requirements: 15 hours Communication; 3 hours History; 6 hours Mathematics and Computer Science; 23-24 hours Science; 6 hours Fine Arts/Humanities; 9 hours Social Sciences; 25-27 hours departmental core; 10 Pest Management; 15-18 hours electives

Bold – Course meets University Core

Pre-requisites, co-requisites, or recommended courses are in parentheses.

Fall Semester Year 1	
Course	Hours
English Core ENGL 1013 Composition I	3
Math Core MATH 1203 College Algebra	3
Science Core BIOL 1543/1541L Principles of Biology	4
CSES 1011 Introduction to CSES	1
History Core Elective	3
Total Semester Hours	14

Spring Semester Year 1	
Course	Hours
CSES 2103/2101L Crop Science	4
COMM 1313 Fundamentals of Communication	3
English Core ENGL 1023 Comp II (Pre-ENGL 1013)	3
Science Core BIOL 1613/1611L Plant Biology (Pre-BIOL 1543/1541L)	4
Social Science Core AGEC 1103 Agricultural Microeconomics (Pre – MATH 1203) <i>Required</i>	3
Total Semester Hours	17

Fall Semester Year 2	
Course	Hours
ENGL 2003 Advanced Composition or if exempt ENGL 3053	3
CHEM 1103/1101L Chemistry I (Pre – MATH 1203)	4
Social Science Core Elective	3
Fine Arts/Humanities Core Elective	3
Select one (1) course from Group A on check sheet	1 - 3
Total Semester Hours	14-16

Spring Semester Year 2	
Course	Hours
CHEM 1123/1121L Chemistry II (Pre – CHEM 1103/1101L)	4
AGME 2903 Applications of Microcomputers OR CSCE 1003 OR AGST 4023 OR STAT 2303 (students with minors in Ag Bus should not choose CSCE 1003)	3
Social Science Core Elective	3
Fine Arts/Humanities Core Elective	3
Select one (1) course from Group A on check sheet	1 - 3
Total Semester Hours	14-16

Fall Semester Year 3	
Course	Hours
PLPA 3004 Principles of Plant Pathology	4
ENTO 3013 Introduction to Entomology (Suggested Pre BIOL 1543/1541L)	3
Select 1 course from Group B on check sheet	2 - 5
CSES 2203/2201L Soil Science (Pre – CHEM 1103/1101L)	4
General Elective	3
Total Semester Hours	16-18

Spring Semester Year 3	
Course	Hours
BIOL 2323 General Genetics (Pre-BIOL 1543/1541L & CHEM 1123/1121L & MATH 1203) OR BIOL 4304 OR ANSC/POSC 3123 OR BIOL 2323	3 - 4
CHEM 2613/2611L Organic Physiological Chemistry (Pre CHEM 1074/1071L or CHEM 1123/1121L)	4
Select one course from Group C or Group D for required minor	3
General Elective	3
Total Semester Hours	13-14

Summer Year 3	
Course	Hours
CSES 462V Internship (Pre-junior standing) OR CSES 400V Special Problems	3

Fall Semester Year 4	
Course	Hours
CSES 3023 CSES Colloquium	3
CSES 4133 Weed Identification, Morphology, & Ecology (Pre-CSES 2103 or HORT 2003)	3
CSES 4224/4220L Soil Fertility with lab (Pre-CSES 2203/2201L)	4
Select 1 course from Group C or Group D for required minor	3
General Elective	3
Total Semester Hours	16

Spring Semester Year 4	
Course	Hours
CSES 4013 Advanced Crop Science (Pre-CSES 2103)	3
Select one course from Group C or Group D for required minor	3
General Elective	6
General Elective*	1 – 3*
Total Semester Hours	13 – 15*
TOTAL HOURS	124