

Dale Bumpers College of Agricultural, Food & Life Sciences
NINE-SEMESTER DEGREE COMPLETION PROGRAM
B.S.A. – Horticulture, Landscape and Turf Sciences (HLTS)
2016-2017

HLTS Requirements: 6-12 hours Communication; 3 hours Mathematics; 16-20 hours Science; 6 hours Fine Arts/
 Humanities; 3 hours History; 9 hours Social Sciences; 26-28 hours Horticulture Core; 18 hours Horticulture Electives; 12
 hours Discipline-related Electives; 15-26 hours General 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 unless exempt	3
Math Core MATH 1203 College Algebra	3
Science Core BIOL 1543/1541L Principles of Biology and lab	4
UNIV 1001 Perspectives	1
COMM 1313 Fundamentals of Communication	3
Total Semester Hours	14

Spring Semester Year 1	
Course	Hours
English Core ENGL 1023 Comp II (Pre-ENGL 1013) unless exempt	3
HORT 2003 Principles of Horticulture	3
Fine Arts/Humanities Core (Suggest LARC 1003 Basic Course in the Arts)	3
History Core Elective	3
Social Science Core - Suggest AGECE 1103 Principles of Agri Microeconomics (Pre-MATH 1203)	3
Total Semester Hours	15

Fall Semester Year 2	
Course	Hours
Science Core CHEM 1073/1071L Fundamentals of Chemistry and lab	4
Communication Intensive Course (Suggest AGED 3143 Communicating Ag to the Public)	3
Horticulture Electives	6
Total Semester Hours	13

Spring Semester Year 2	
Course	Hours
BIOL 1613/1611L Plant Biology and lab (Pre-BIOL 1543/1541L)	4
Fine Arts/Humanities Core (Suggest PHIL 2003 Intro to Philosophy)	3
HORT 3901 Horticulture Career Development (Pre-45 hours completed coursework)	1
Discipline-related Elective	3
General Elective	3
Total Semester Hours	14

Fall Semester Year 3	
Course	Hours
CSES 2203/2201L Soil Sciences and lab (Pre-CHEM 1103 or CHEM 1073)	4
Pest Management Course	3-4
Horticulture Elective	3
Social Science Core Elective	3
Discipline-related Elective	3
Total Semester Hours	16-17

Spring Semester Year 3	
Course	Hours
CHEM 2613/2611L Organic Physiological Chemistry and lab (Pre CHEM 1073/1071L or CHEM 1123/1121L)	4
Discipline-related Elective	3-4
HORT 4403 Plant Propagation with lab (Pre-BIOL 1613/1611L)	3
Horticulture Elective	3
Total Semester Hours	13-14

Summer Year 3	
Course	Hours
HORT 462V Internship (Pre-COMM 1313)	3

Fall Semester Year 4	
Course	Hours
Discipline-related Elective	3
Horticulture Elective	3
Pest Management Course	3-4
General Electives	6-7
Total Semester Hours	15-17

Spring Semester Year 4	
Course	Hours
Social Science Core Elective	3
Horticulture Elective	3
General Electives	8-9
Total Semester Hours	14-15
TOTAL HOURS	120