

**Dale Bumpers College of Agricultural, Food & Life Sciences**  
**NINE-SEMESTER DEGREE COMPLETION PROGRAM**  
***B.S.A. – Horticulture, Landscape and Turf Sciences (HLTS)***  
**2017-2018**

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
<b>ENGL 1013</b> Composition I unless exempt	3
<b>MATH 1203</b> College Algebra	3
<b>BIOL 1543/1541L</b> Principles of Biology and lab	4
<b>UNIV 1001</b> University Perspectives	1
COMM 1313 Public Speaking	3
<b>Total Semester Hours</b>	<b>14</b>

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

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

Spring Semester Year 2	
Course	Hours
BIOL 1613/1611L Plant Biology and lab (Pre-BIOL 1543/1541L)	4
<b>Fine Arts/Humanities Core</b> (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
<b>Total Semester Hours</b>	<b>14</b>

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

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
<b>Total Semester Hours</b>	<b>13-14</b>

Summer Year 3	
Course	Hours
HORT 462V Horticulture, Landscape, Turf Sciences 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
<b>Total Semester Hours</b>	<b>15-17</b>

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