



AAS in Horticultural Development to  
Bachelor of Applied Arts and Sciences – Technology Concentration  
**Guided Pathway**  
Effective for the 2020-2021 Catalog



**First Year – Central Texas College**

FIRST SEMESTER	SECOND SEMESTER
AGRI 1419 Introductory Animal Science	HALT 1345 Golf/Sports Field/Park Management OR HALT 1324 Turfgrass Science and Management
°ENGL 1301 Composition I	AGRI 1407 Agronomy
AGRI 2317 Introduction to Agriculture Economics	°Humanities/Fine Arts Selction*
AGRI 1309 Computers in Agriculture	FDST 1323 Principles of Viticulture I
	AGRI 1415 Horticulture

Total Semester Hours: 13

Total Semester Hours: 17

**Second Year – Central Texas College**

It's best to apply to Midwestern State University a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
HALT 1470 Horticulture – Home Gardening	FDST 2330 Principles of Viticulture II
°MATH 1342 Elementary Statistical Methods	HALT 2308 Greenhouse Management
HALT 1319 Landscape Construction OR HALT 1322 Landscape Design	°Social/Behavioral Science Selection*
°BIOL 1411 General Botany	AGCR 2318 Soil Science
AGMG 2486 Internship	

Total Semester Hours: 18

Total Semester Hours: 12

**AAS: Horticultural Development**

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

**Third Year – Midwestern State University Bachelor of Applied Arts and Sciences - Technology Concentration**

FIRST SEMESTER	SECOND SEMESTER
°ENGL 1153 (1302) Academic Writing & Lit	°Creative Arts
°Life & Physical Science	°HIST 1233 (1302) U.S. History since 1865
°HIST 1133 (1301) U.S. History from 1865	°Social & Behavioral Science
°POLS 1333 (GOVT 2301)*	°Cultural & Global Understanding
	°Undergraduate Inquiry

Total Semester Hours:12

Total Semester Hours:15

**Fourth Year – Midwestern State University Bachelor of Applied Arts and Sciences - Traditional**

FIRST SEMESTER	SECOND SEMESTER
TECH 3103 – Safety Technology	TECH 4103 - Innovation
TECH 3113 – Quality Technology	TECH 4113 – Facilities Design
TECH 3133 – Manufacturing Technology	TECH 4123 – Energy Technology
TECH 3143 – Production Planning	TECH 4133 – Construction Technology
TECH 3153 – Project Planning	BAAS 3113, Internship or Elective Course
TECH 3163 – Supply Technology	BAAS 4113 - Capstone

Total Semester Hours:18

Total Semester Hours:18

**This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.**

Part-time students may also follow this sequence. Developmental coursework may be required.

\* You may take a different course to meet this requirement. A specific list is available from your advisor.

° This course counts for the Core Curriculum at any public college or university in Texas.

() Course numbers shown in parentheses are equivalent to these courses at Midwestern State University.

*For questions about the University portion of this pathway,  
Contact the BAAS Office at [940] 397-4400 or email: [baas@msutexas.edu](mailto:baas@msutexas.edu).*