



AS in Agricultural Science to
Bachelor of Science in Agribusiness
With an Agricultural Economics Concentration^T



Guided Pathway
Effective for the 2021-2022 Catalog
First Year – Central Texas College

FIRST SEMESTER	SECOND SEMESTER
^C ENGL 1301 Composition I	^C SPCH 1315, 1318, or 1321
^C HIST 1301 United States History I	^C HIST 1302 United States History II
AGRI 1131 The Agriculture Industry	AGRI 1309 Computers in Agriculture
AGRI 1419 Introductory Animal Science	AGRI 2330 Wildlife Conservation and Management
^C GOVT 2306 Texas Government	^C Life and Physical Science Core (4 credit min)
Total Semester Hours: 14	Total Semester Hours: 16

Second Year – Central Texas College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
^C GOVT 2305 Federal Government	AGRI 2317 Intro. to Agri. Economics
^C MATH 1332 or 1342	^C Language, Philosophy, & Culture Core Elective
^C Life and Physical Science Core (4 credit min)	^C Social/Behavioral Science Selection (080) (TSU requires ECON 2301 Principles of Macroeconomics)
AGRI 1407 Agronomy	^C *Component Area Option
	^C *Creative Arts Core Elective
Total Semester Hours: 14	Total Semester Hours: 15

AS: Agricultural Science

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

These courses may be completed at CTC (if offered) or TSU	
^C ENGL 1302 Composition II	MATH 1324 Math for Business & Social Sciences I or MATH 1325 Math for Business & Social Sciences II or MATH 1325 Calculus for Business & Social Sciences
ACCT 2301 Principles of Accounting I-Financial	ACCT 2302 Principles of Accounting II-Managerial
Total Semester Hours: 6	Total Semester Hours: 6

Third Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Advanced Elective	Advanced Elective
AGEC 3317 Agricultural Statistics	AGEC 3312 Production Economics
AGEC 3330 Agricultural Credit	AGEC 4302 International Trade and Agriculture
ECON 3301 Intermediate Macroeconomics	AGEC 4306 Commodity Futures Markets
AGEC 3314 The Agricultural Marketing System	ECON 3302 Intermediate Microeconomics
Total Semester Hours: 15	Total Semester Hours: 15

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
AGEC 3333 Agriculture Prices	AGEC 4333 Economics of Agribusiness Management
AGEC 4301 Public Agricultural Food Programs	AGEC 4321 Regional Economics
AGEC 4325 Recreation and Tourism Economics	AGEC 4330 Agricultural Finance
Advanced Elective	AGEC 4384 Internship
Total Semester Hours: 15	Total Semester Hours: 12

Total Degree Hours: 128

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.

^C 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 Tarleton State University.

^T Degree availability varies by campus; consult www.tarleton.edu for more information.