



**AS Agriculture Science to
Bachelor of Science in Agricultural Services and Development
Agri-Industries and Agencies Concentration^T**



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

FIRST SEMESTER	SECOND SEMESTER
◌ ENGL 1301 Composition I	◌ SPCH 1315, 1318, or 1321
◌ HIST 1301 United States History I	◌ 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
◌ GOVT 2306 Texas Government	◌ CHEM 1407 – Fundamentals of Chemistry <u>OR</u>
	◌ CHEM 1411 – College Chemistry I <u>OR</u>
	◌ BIOL 1406 – Biology for Science Majors <u>OR</u>
	◌ BIOL 1407 – Biology for Science Majors II

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
◌ GOVT 2305 Federal Government	AGRI 2317 Intro. to Agri. Economics
◌ Math 1332 or 1342	◌ Language/Philosophy/Culture Studies
◌ CHEM 1407 – Fundamentals of Chemistry <u>OR</u>	◌ Social/Behavioral Science Selection
◌ CHEM 1411 – College Chemistry I <u>OR</u>	
◌ BIOL 1406 – Biology for Science Majors <u>OR</u>	
◌ BIOL 1407 – Biology for Science Majors II	
AGRI 1407 Agronomy	◌ Component Area Option
	◌ Creative Arts Selection

AS: Agriculture Science

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

Total Semester Hours: 9

Third Year – Tarleton State University

These courses may be completed at CTC (if offered) or TSU

◌ ENGL 1302 – Composition II	AGRI 2301 – Agricultural Power Units <u>OR</u>
	AGRI 2303 – Agricultural Construction I <u>OR</u>
	AGRI 2304 – Introductory Metals and Welding <u>OR</u>
	AGSD 2306 – Introduction to Mechanical Agriculture
HORT 1301 (AGRI 1315) – Horticulture	

FIRST SEMESTER	SECOND SEMESTER
AGSD 1110 – Introduction to Agricultural Services & Development	Advanced AG Elective
ENGL 3309 – Technical Writing & Document Design <u>OR</u>	ENGL 3309 – Technical Writing & Document Design <u>OR</u>
AGSD 3302 – Agricultural Sales and Services <u>OR</u>	AGSD 3302 – Agricultural Sales and Services <u>OR</u>
AGSD 3307 – Premier Leadership in Agriculture <u>OR</u>	AGSD 3307 – Premier Leadership in Agriculture <u>OR</u>
ACOM 3314 – Writing & Editing for Ag Publications <u>OR</u>	ACOM 3314 – Writing & Editing for Ag Publications <u>OR</u>
ACOM 3321 – Communicating Agriculture to the Public	ACOM 3321 – Communicating Agriculture to the Public
AGSD Elective	Advanced AG Elective
AGSD 3101 – Analysis of Agricultural Occupations	AGSD 2307 – SAE Development in Ag Ed <u>OR</u>
	AGSD 2311 – Applied Agricultural Analysis
AGSD 2330 – Hist & Phil of Coop Extension	MKTG 2314 – Marketing <u>OR</u>
	AGEC 3314 – The Agricultural Marketing System
Advanced AG Elective	

Fourth Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Advanced AG Elective	AGSD 4684 – Internship
AGSD 4305 – Agricultural Mechanical Services	AGSD 4310 – Leadership Development
AGSD 4350 – Animal Related Systems <u>OR</u>	AGSD 4185 – Seminar
ANSC 3301 – Livestock Management <u>OR</u>	
ANSC 4440 – Sustainable Livestock Systems	
Advanced Elective	AGSD 4330 – Agricultural Extension and Industry Methods
Advanced Elective	Advanced AG Elective

^T 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.

(I) 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.

For questions about the university portion of this pathway,
contact the Animal Science and Veterinary Technology Department at 254-968-9222.