



NCTC ASSOCIATE OF ARTS (AA) GENERAL STUDIES DEGREE
ANIMAL SCIENCE (NON-PRE-VET) PATHWAY
 2023-2024 CATALOG

The following is a recommended sequence of courses for students intending on majoring in an **Animal Science field (non-PreVet)** at a Texas public university, and maps out how you can earn your **Associate of Arts (AA) General Studies degree** from NCTC as well. The transfer university is the final authority on determining if all the courses within the NCTC Associate of Arts degree are transferable and applicable for an intended major, so students should always consult with an advisor at the university level regarding approved and required coursework.

Students placing at college preparatory levels will have additional courses to complete before taking eligible college-level courses in this sequence, and some courses may have prerequisites. Please check the course descriptions in the [NCTC catalog](#). This suggested sequence only maps out Fall and Spring semesters however the [number of courses taken each semester](#) can be adjusted if classes are also taken during Summer and/or Minimesters. Depending on how many credit hours you have already attempted, **all courses on this pathway may not be [Financial Aid](#) eligible through NCTC** however there are other resources to help with [paying for college](#).

FIRST SEMESTER		CREDIT HOURS
ENGL 1301	Composition I	3
EDUC 1300	Learning Frameworks	3
HIST 1301	U.S. History I (<i>up to 1865</i>)	3
MATH Core	MATH 1314-College Algebra or other Algebra-based Math core	3-4
1 st LAB SCIENCE Core	BIOL 1406-Biology for Science Majors I or BIOL 1413-Zoology	<u>4</u>
		16-17
SECOND SEMESTER		
ENGL 2311	Technical Writing	3
HIST 1302 or 2301	U.S. History II (<i>1865 to present</i>) or Texas History	3
Elective	AGRI 2317-Intro.to Agricultural Economics*	3
Elective	AGRI 1419-Animal Science*	4
2 nd LAB SCIENCE Core	CHEM 1411-General Chemistry I**	<u>4</u>
		17
THIRD SEMESTER		
GOVT 2305	American National Government	3
SPCH 1311, 1315, or 1321	Intro. to Communication, Public Speaking, or Business and Professional Speech	3
SOCIAL/BEHAV Core	ECON 2301-Macroecon., ECON 2302-Microecon., or other Social Science core	3
Elective	AGRI 1407-Agronomy*	4
Elective	BIOL 1407-Biology for Science Majors II or BIOL 1411-Botany *	<u>4</u>
		17
FOURTH SEMESTER		
GOVT 2306	Texas Government	3
LANG/PHIL/CULTURE Core	HUMA 1301-Intro. to Humanities or other Lang/Phil/Culture core	3
ARTS Core	MUSI 1306 or other Creative Arts core	3
Elective	Additional Math, Science, or Agriculture course*	<u>3-4</u>
		12-13
<i>Total Credit Hours (apply for Graduation!)</i>		62-64*

*Consult with your intended transfer university advisor to determine which NCTC courses would satisfy both elective and [core requirements](#) for your major, and also how many credit hours beyond the 60 hours required for an AA or AS degree are transferable. Some universities may require 12-14 hours of a Foreign Language for Bachelor of Arts majors or proven language proficiency through credit by exam ([CLEP](#), [AP](#), [IBD](#)).

NCTC ADVISING: www.nctc.edu/advising
NCTC TRANSFER SCHOOLS & INFO: www.nctc.edu/transfer
TEXAS ON COURSE: <https://texasoncourse.org/>
TEXAS COMMON COURSE NUMBERING SYSTEM (TCCNS): www.tccns.org
WHAT CAN I DO WITH THIS MAJOR: <https://whatcanidowiththismajor.com/major/>
NORTH TEXAS COMMUNITY COLLEGE PATHWAYS: <http://ntxccc.org/content/transfer>