



**NCTC ASSOCIATE OF ARTS (AA) GENERAL STUDIES DEGREE**  
**HEALTH SCIENCES PATHWAY**  
**2023-2024 CATALOG**

The following is a recommended sequence of courses for students intending on majoring in a **Health Science field** 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
ARTS Core	ARTS 1301-Art Appreciation or other Creative Arts core	3
MATH Core	MATH 1342-Elementary Statistics	3
Elective	BIOL 1322-Nutrition*	<u>3</u>
		<b>15</b>
SECOND SEMESTER		
ENGL 1302	Composition II	3
1 <sup>st</sup> LAB SCIENCE Core	BIOL 2401-Anatotomy and Physiology I	4
SOCIAL/BEHAV Core	PSYC 2314-Lifespan Growth and Development	3
SPCH 1311, 1315 or 1321	Intro. to Comm., Public Speaking, or Business and Professional Speech	<u>3</u>
		<b>13</b>
THIRD SEMESTER		
GOVT 2305	American National Government	3
2 <sup>nd</sup> LAB SCIENCE Core	BIOL 2402-Anatotomy and Physiology II	4
HIST 1301 or 2301	U.S. History I ( <i>up to 1865</i> ) or Texas History	3
LANG/PHIL/CULTURE Core	HUMA 1301-Intro. to Humanities or other Lang/Phil/Culture core	3
Elective	PSYC 2301-General Psychology*	<u>3</u>
		<b>16</b>
FOURTH SEMESTER		
GOVT 2306	Texas Government	3
HIST 1302	U.S. History II ( <i>1865 to present</i> )	3
Elective	BIOL 2420-Microbiology*	4
Elective	CHEM 1406-Intro. to Chemistry or CHEM 1411-General Chemistry I**	4
Elective	HITT 1305-Med. Term., SOCI 1301-Intro. to Sociology, MATH 1314-College Algebra, or other relevant course*	<u>3</u>
		<b>17</b>
<i>Total Credit Hours (apply for Graduation!)</i>		<b>61*</b>

\*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](http://www.nctc.edu/advising)

**NCTC TRANSFER SCHOOLS & INFO:** [www.nctc.edu/transfer](http://www.nctc.edu/transfer)

**TEXAS ON COURSE:** <https://texasoncourse.org/>

**TEXAS COMMON COURSE NUMBERING SYSTEM (TCCNS):** [www.tccns.org](http://www.tccns.org)

**WHAT CAN I DO WITH THIS MAJOR:** <https://whatcanidowiththismajor.com/major/>

**NORTH TEXAS COMMUNITY COLLEGE PATHWAYS:** <http://ntxccc.org/content/transfer>