



ALVIN COMMUNITY COLLEGE

COLLEGE & CAREER  
PATHWAYS

# Dual Enrollment Academic Pathways

[www.alvincollege.edu/dualenrollment](http://www.alvincollege.edu/dualenrollment)

**Academic Pathways** prepare students to transfer to 4-year universities. These classes transfer with a grade C or higher to Texas public colleges and universities. Students on an Academic Pathway have the opportunity to graduate with an Associates in General Studies.

## AA General Studies – Non-Major Specific w/Core Complete

9 <sup>th</sup> Grade		10 <sup>th</sup> Grade		11 <sup>th</sup> Grade		12 <sup>th</sup> Grade	
Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
English I		English II		English III*	English III*	ENGL 1301*	ENGL 1302*
Algebra I or Geometry		Geometry or Algebra II		Algebra II		MATH 1314	MATH 2412
Biology I		Chemistry		High School Science		BIOL 1406	BIOL 1407
World Geography		World History		HIST 1301	HIST 1302	GOVT 2305	GOVT 2306
PE							
PSYC 1300	COMM 1307	ARTS 1301 or MUSI 1306	SOCI 1301 or SPCH 1315	PSYC 2301	<b>OR</b>	ECON 2301	
SPAN 1411	SPAN 1412						
7	7	3	3	9	6	13	14

\*ENGL 2322 and ENGL 2323 is available as English IV in AISD

## What is Core Curriculum?

Students enrolled in the Dual Enrollment and/or Dual Degree programs are enrolling in academic core classes. Students must complete 42 hours of core coursework to be considered "core complete". Core courses are guaranteed to transfer with a C or higher to Texas Public colleges/universities along with some private and out-of-state schools.

Component Area	Dual Enrollment Courses	Hours
Communication	ENGL 1301 and 1302	6
Mathematics	MATH 1314, 1324, 1325, 1342, 1350, 2412 (Select based on major pathway)	3
Life & Physical Science	BIOL 1406 and BIOL 1407 (Select based on major pathway. Additional science options available at ACC and online)	6
Language, Philosophy & Culture	COMM 1307, ENGL 2322, ENGL 2323, PHIL 1301	3
Creative Arts	ARTS 1301, ARTS 1303, MUSI 1306, DRAM 1310	3
American History	HIST 1301 and HIST 1302	6
Government / Political Science	GOVT 2305 and GOVT 2306	6
Social Behavioral Science	PSYC 2301, SOCI 1301, ECON 2301	3
Component Area	PSYC 1300, SPCH 1315 and any core course not already used for other component area	6

## How do I select my 18 hours of electives?

Students are encouraged to select elective coursework based on their desired major and college or university of choice. Students can choose to take coursework in their Field of Study (FOS). A FOS is a selection of lower-division courses that are guaranteed by state law to transfer and apply to a degree program. If a student takes all the courses in a FOS and then transfers to another Texas public institution of higher education, the FOS is guaranteed to transfer as a block and be applied to the appropriate major. The student is finished with all lower-division courses for the degree program if the following has been completed:

- Texas common core curriculum (mentioned above)
- The university or college courses required of all students regardless of major, if any
- The FOS

This is true even if the institution the student transfers to requires a different selection of lower-division courses and even if the institution has prerequisites for their upper-division courses not included in the FOS (THECB, 2019).