

ASSOCIATES OF SCIENCE

ISD:	Garland ISD	College:	Eastfield College	DCCCD Catalog Year: 2021-2022 Plan updated: 6/22/21
ECHS:	SGHS ECHS	Career Path:		
HS Plan:	Science	Pathway:	Associate of Science	
Endorsement:	Multidisciplinary	Certificates:		

HIGH SCHOOL COURSES (*Honors or AP Level)

MS	9 th	10 th	11 th	12 th
Algebra I	English I*	English II*	English III 1301, 1302	English IV 2332, 2333
World Lang	Algebra I* (or Alg II*)	Algebra II*	Math 1332	Math 1314, 1316
Health	Biology*	Chemistry*	Physics	Science BIOL 1406, 1407
PE	AP Human	US History 1301, 1302	GOVT 2305/ECON 2301	AVID 4 (Recommended)
	AVID 1 A9846A /EDUC 1300	World Lang I	World Language II	
	Health	Fine Arts MUSI 1306 (1 sem/1 HS credit)	AVID 3 (Recommended)	
	PE/PHED 1164	AVID 2 (Recommended)	Accelerated Geom 21411S (1 sem/1 HS credit)	

COLLEGE COURSES

S	EDUC 1300 – Learning Framework (elective) A2721S MAPS DC	F	HIST 1301 – US History I 42107A	F	ENGL 1301 – Composition I 10505A Language & Composition	F	ENGL 2332 – World Literature I 10506A Literature & Composition
S	PHED 1164 – Intro to Physical Fitness 54217S Foundation of Personal Fitness PES00052	F	SPCH 1311– Introduction to Speech 10311S Communication Applications	F	GOVT 2305 – Federal Government 42222S US Government	F	BIOL 1406 – Biology for science majors I 33125S (1 sem/1 HS credit)
		F	MUSI 1306 – Music Appreciation 66269S Music Appreciation 03155600 (1 sem/1 HS credit)	S	ENGL 1302 – Composition II 10505B Language & Composition	F	GOVT 2306 – Texas Government 42221S
		S	HIST 1302 – US History II 42107B	S	MATH 1332 – Contemporary Math 21503S AQR (1 sem/1 HS credit)	F	MATH 1314 – College Algebra 21637A PreCalculus
		S	PHED 1304 – Personal/Community Health (elective) 54116S Health	S	ECON 2301 – Macroeconomics 42409S	S	ENGL 2333 – World Lit II (elective) 10506B Literature & Composition
				S	DRAM 1310 Theater Appreciation 66525S Theatre I 03250100	S	BIOL 1407 – Biology for science majors II 33126S (1 sem/1 HS credit)
						S	MATH 1316 – Plane Trigonometry (elective) 21637B PreCalculus
Y1	4 credit hrs	Y2	15 credit hrs	Y3	18 credit hrs	Y4	23 credit hrs
AS = 60 credit hours				Total:		60 credit hrs	

Courses in red are NOT part of the Associate's degree.

F = fall, S = spring, U = summer

Certificate and degree course information is based on the [2019-2020 DCCCD catalog](#). Programs may be revised during the academic year. Please access our [official catalog for the official and most current degree and certificate information](#).



(*) Dual Credit Humanities/Fine Arts Appreciation options:

See counselor/advisor for placement

HUMA 1315 – Fine Arts Appreciation

DRAM 1310 – Introduction to Theatre

DRAM 2361 -- History of Theater

MUSI 1306 -- Music Appreciation I

()** Dual Credit Core Science options:

See counselor/advisor for placement

Courses include:

BIOL 1406, 1407 (Biology for science majors I & II)

CHEM 1405, 1407 (Introduction to Chemistry I & II)

(*)** Dual Credit Language, Philosophy, and Culture options:

See counselor/advisor for placement

ENGL 2332, 2333

(**)** Student must complete the combination SPCH

1311/PHED 1164 or four hours of foreign language

(SPAN 1411, 1412) in order to complete the

Component Area Option core requirement.