



Dual Enrollment

Pearland ISD Course List

alvincollege.edu/dualenrollment

Academic Core Courses - These are transferrable to Texas Public College or University with a grade C or higher; however, transferability is subject to the students intended major. The TSIA2 is required for admission.

Note: The second number in the Alvin College Course Number represents the number of college credit hours that can be earned for that course.

Alvin College Course Number	Alvin College Course Name	Offering Campus	Grade Level	PSID Course Name	HS Credit	TSIA2 Requirement or Pre-Requisite
PSYC 1300	Learning Framework	THS/PHS	9-12	Learning Strategies	.5	Attempt ELAR section
BCIS 1305	Business Computer Applications	THS	9-12	Business Info Management	1	Attempt ELAR section
COMM 1307	Introduction to Mass Communication	THS/PHS	9-12	Mass Communications	.5	Attempt ELAR section
DRAM 1310	Intro to Theater	THS/PHS	9-12	Intro to Theater I (Technical Theater)	.5	Attempt ELAR section
DRAM 1351	Acting I	THS	9-12	Intro to Theater II (Acting Method 1)	.5	*R/W
ARTS 1301	Art Appreciation	THS/PHS	9-12	Art I	.5	Attempt ELAR section
ACCT 2301	Principles of Financial Accounting	Alvin College	10-12	Accounting I A	.5	M
ACCT 2302	Principles of Managerial Accounting	Alvin College	10-12	Accounting I B	.5	ACCT 2301
ARTS 1303	Art History	THS/PHS	9-12	Art 2 Drawing	.5	R/W
SPCH 1315	Public Speaking	THS/PHS	10-12	Professional Communication	.5	R/W
PYSC 2301	General Psychology	THS/PHS	10-12	Psychology	.5	R/W
PSYC 2314	Lifespan Growth & Development	THS	11-12	Human Growth & Development	.5	R/W
HUMA 1301	Intro to Humanities	THS	10-12	Philosophy Humanities II	.5	R/W
SOCI 1301	Introduction to Sociology	THS/PHS/GDHS	10-12	Sociology	.5	R/W
SPAN 1411	Beginning Spanish I	THS	10-12	Spanish I	1	Attempt ELAR section
SPAN 1412	Beginning Spanish II	THS	10-12	Spanish II	1	1411 C+
SPAN 2311 or SPAN 2313	Intermediate Spanish I or Spanish for Native/ Heritage Speakers I	THS	10-12 #9	Spanish III	1	1412 C+ or Placement
SPAN 2312 or SPAN 2315	Intermediate Spanish II or Spanish for Native/ Heritage Speakers II	THS	10-12 #9	Spanish IV	1	2311 C+ or 2313 C+
HIST 1301/1302	United States History I & II	THS/PHS/GDHS	11-12	US History	1	R/W
MATH 1314	College Algebra	THS/PHS/GDHS	11-12	College Algebra	.5	M
MATH 1324	Math for Business & Social Sciences	THS/PHS/GDHS	11-12	Finite Math	.5	M
MATH 1342	Elementary Statistical Methods	THS/PHS/GDHS	11-12	Elementary Statistical Methods	.5	M
GOVT 2305	Federal Government	THS/PHS/GDHS	11-12	United States Government	.5	R/W
GOVT 2306	Texas Government	THS/PHS/GDHS	11-12	Social Studies Adv. (Texas & Local Govt)	.5	R/W
ECON 2301	Principles of Macroeconomics	THS/PHS/GDHS	11-12	Economics	.5	R/W

MATH 2412	Pre-Calculus Math	THS / PHS	12	Pre-Calculus	.5	MATH 1314
MATH 2413	Calculus I	THS	12	Calculus I	.5	MATH 2412
MATH 2414	Calculus II	THS	12	Calculus II	.5	MATH 2413
MATH 2415	Calculus III	Alvin College	12	Calculus III	.5	MATH 2414
GEOL 1401	Earth Science	THS	12	Earth Systems Science	.5	R
GEOL 1405	Environmental Science	THS	12	Environmental Systems Science	.5	R
ENGL 1301/1302	Composition I & II	THS/PHS/GDHS	12	English IV	1	R/W
BIOL 1406/1407	Biology for Science Majors I & II	THS	12	Scientific Research & Design 3 (Biology II)	1	R
GEOL 1301	Earth Science for non-science majors	Alvin College	12	Investigating the Earth, Sea & Sky	.5	R
GEOL 1447	Meteorology	Alvin College	12	Scientific Research & Design 3 (Meteorology)	.5	R/M
GEOL 1445	Oceanography	Alvin College	12	Aquatic Science	.5	R/M
ASTR 1403/1404	Stars & Galaxies / Solar Systems	Alvin College	12	Astronomy	1	Attempt ELAR section

TSIA2 Status – M = Math / R = Reading / W = Writing / Attempt ELAR section = student must attempt TSIA2 ELAR section at least once

Student must test before selecting course. Courses and pre-requisites are subject to change.

* Student must score 945 + on multiple choice with 4 on diagnostic or 945 + on multiple choice with 4 on the essay

With approval. Please see DE Advisor.