



ALVIN COMMUNITY COLLEGE

# Pearland ISD

## Dual Enrollment Course List 2021-2022

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

**Academic Core Courses** - courses are transferrable to Texas colleges and universities.

PISD Course Name	HS Credit	Campus	Grade Level	ACC Course Number	ACC Course Name	TSI/Pre-Req
Acting I ^	.5	THS	9-12	DRAM 1351	Acting I	*R/W
Art I	.5	THS/PHS	9-12	ARTS 1301	Art Appreciation	R/W
Business Information Management	1	THS	9-12	BCIS 1305	Business Computer Applications	Admission Only
Introduction to Mass Communication	.5	THS	9-12	COMM 1307	Introduction to Mass Communication	Admission Only
Introduction to Theater	.5	THS	9-12	DRAM 1310	Intro to Theater	*R/W
Learning Frameworks ^	.5	THS	9-12	PSYC 1300	Learning Framework	Admission Only
Art II	.5	THS/PHS	10-12	ARTS 1303	Art History	R/W
Professional Communications	.5	PHS/THS	10-12	SPCH 1315	Public Speaking	R
General Psychology	.5	PHS/THS	10-12	PYSC 2301	General Psychology	R/W
Philosophy	.5	THS	10-12	PHIL 1301	Intro to Philosophy	R/W
Sociology	.5	PHS/GDHS/THS	10-12	SOCI 1301	Introduction to Sociology	R/W
Spanish I	1	THS	10-12*9	SPAN 1411	Beginning Spanish I	Admission Only
Spanish II	1	THS	10-12*9	SPAN 1412	Beginning Spanish II	1411 C+
Spanish III	1	THS	10-12*9	SPAN 2311 or SPAN 2313	Intermediate Spanish I or Spanish for Native/Heritage Speakers I	1412 C+ or Placement
Spanish IV	1	THS	10-12*9	SPAN 2312 or SPAN 2315	Intermediate Spanish II or Spanish for Native/Heritage Speakers II	2311 C+ or 2313 C+
US History	1	PHS/GDHS/THS	11-12	HIST 1301/1302	United States History I & II	R/W
College Algebra	.5	PHS/GDHS/THS	11-12	MATH 1314	College Algebra	M
Finite Math (Business & Social Science I)	.5	PHS/GDHS/THS	11-12	MATH 1324	Finite Math	M
American Government	.5	PHS/GDHS/THS	12	GOVT 2305	Federal Government	R/W
Anatomy & Physiology I	.5	ACC only	12	BIOL 2401	Anatomy & Physiology I	R
Anatomy & Physiology II	.5	ACC only	12	BIOL 2402	Anatomy & Physiology II	BIOL 2402
Calculus I ^	.5	ACC/THS	12	MATH 2413	Calculus I	MATH 2412
Calculus II ^	.5	ACC	12	MATH 2414	Calculus II	MATH 2413
Calculus III ^	.5	ACC	12	MATH 2415	Calculus III	MATH 2414
Chemistry Analysis I	.5	ACC	12	CHEM 1411	General Chemistry I	MATH 1314
Chemistry Analysis II	.5	ACC	12	CHEM 1412	General Chemistry II	CHEM 1411
College Physics I	.5	ACC	12	PHYS 1401	College Physics I	R MATH 2412
College Physics II	.5	ACC	12	PHYS 1402	College Physics II	PHYS 1401
Earth Science	.5	ACC	12	GEOL 1401	Earth Science	R
Economics	.5	PHS/THS	12	ECON 2301	Princ. of Macroeconomics	R/W
English IV	1	GDHS/ PHS/ THS	12	ENGL 1301/1302	Composition I & II	R/W
Environmental Science ^	.5	ACC	12	GEOL 1405	Environmental Science	R
General Biology I	.5	THS	12	BIOL 1406	Biology for Science Majors I	R
General Biology II	.5	THS	12	BIOL 1407	Biology for Science Majors II	R
Historical Geology	.5	ACC	12	GEOL 1404	Historical Geology	GEOL 1403
Investigating the Earth, Sea and Sky	.5	ACC	12	GEOL 1301	Earth Science for non-science majors	R
Meteorology	.5	ACC	12	GEOL 1447	Meteorology	R/M
Oceanography	.5	ACC	12	GEOL 1445	Oceanography	R/M
Physical Geology ^	.5	THS	12	GEOL 1403	Physical Geology	R
Planetary Astronomy	.5	THS	12	PHYS 1403/ ASTR 1403	Stars & Galaxies	Admission Only
Pre-Calculus	.5	PHS/THS	12	MATH 2412	Pre-Calculus Math	MATH 1314

Stellar & Galactic Astronomy	.5	THS	12	PHYS 1404/ ASTR 1404	Solar Systems	Admission Only
Texas & Local Government	.5	PHS/GDHS/THS	12	GOVT 2306	Texas Government	R/W
University Physics I	.5	ACC	12	PHYS 2425	University Physics I	R MATH 2412
University Physics II	.5	ACC	12	PHYS 2426	University Physics II	PHYS 2425

**Technical Courses** - highly specialized coursework for the workforce. Not guaranteed to transfer to four year institutions. Students should verify transferability with their college of choice.

PISD Course Name	High School Credit	Campus	Grade Level	ACC Course Number	ACC Course Name	TSI/Pre-Req
Culinary Arts I	2	ACC	10-12	CHEF 1301/PSTR 1301	Basic Food Prep/ Fund. of Baking	Admission Only
Culinary Arts II	2	ACC	11-12	CHEF 2301/2302	Interm. Food Prep/ Saucier	Admission Only
Process Technology I	2	ACC	12	PTAC 1302	Intro to Process Tech	Admission Only
Process Technology II	2	ACC	12	PTAC 1308	Safety, Health & Enviro. in the Industry	Admission Only

**\*See Advisor**

**^ Only accepted at Turner High School**

- **TSI Status - M-Math; R-Reading; W-Writing**
- **Student must test before selecting course.**
- **Courses and pre-requisites subject to change.**