



ALVIN COMMUNITY COLLEGE

Alvin ISD

Dual Credit Course List 2018-2019

www.alvincollege.edu/dualcredit

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

Alisd Course Name	HS Credit	Campus	Grade Level	ACC Course Number	ACC Course Name	TSI/Pre-Req
Accounting I	1	Alisd	10-12	ACCT 2301	Financial Accounting	M
Accounting II	1	Alisd	10-12	ACCT 2302	Managerial Accounting	ACCT 2301
Anatomy & Physiology/ Project Based Research	2	Alisd/JBH	12	BIOL 2401/2402	Anatomy & Physiology I & II	R
Art I, Art Appreciation	1	Alisd	9-12	ARTS 1301	Art Appreciation	R/W
Astronomy	1	ACC	12	ASTR 1403/1404	Stars & Galaxies/Solar System	Admission Only
Scientific Research Design Project Based Research	2	Alisd	12	BIOL 1406/1407	General Biology	R
Business Info Management I	1	Alisd	9-12	BCIS 1305	Business Computer Applications	Admission Only
Chemistry or Scientific Research Design	1	ACC	12	CHEM 1411/1412	Chemistry I & II	MATH 1314
College Transitions	0.5	Alisd	9-12	PSYC 1300	Learning Strategies	Admission Only
Communication Applications	0.5	Alisd	10-12	SPCH 1315	Public Speaking	R
Economics	0.5	Alisd	11-12	ECON 2301	Principles of Macroeconomics	R/W
English III A & B	1	Alisd	11	ENGL 1301/1302	Composition I & II	R/W
English IV A & B	1	Alisd	12	ENGL 1301/1302	Composition I & II	R/W
English IV A & B	1	Alisd	12	ENGL 2322/2323	Survey of English Literature I & II	R/W
Environmental Systems	1	ACC	12	GEOL 1405	Environmental Science	R
French I	1	Alisd	9-12	FREN 1411	Beginning French I	Admission Only
French II	1	Alisd	9-12	FREN 1412	Beginning French II	1411 C+
French III	1	ACC	9-12	FREN 2311/2313	Intermediate French I	1412 C+
French IV	1	ACC	9-12	FREN 2312/2315	Intermediate French II	2311 C+
Government - American	0.5	Alisd	11-12	GOVT 2305	American Government	R/W
Government - Texas SS Advance Studies	0.5	Alisd	11-12	GOVT 2306	Texas State & Local Government	R/W
Human Growth & Development	1	ACC	10-12	PSYC 2314	Life-Span Growth & Development	R/W
Intro to Theater, Theater I, Theater Arts I	1	ACC	9-12	DRAMA 1310/1351	Intro to Theater & Intro to Acting	*R/W
Independent Study Speech	0.5	Alisd	9-12	COMM 1307	Intro to Mass Communications	Admission Only
Math - Bus/Social Science Independent Study in Math	1	Alisd	11-12	MATH 1324	Math for Business & Social Science	M
Math - College Algebra Independent Study in Math	1	Alisd	11-12	MATH 1314	College Algebra	M
Math - Pre-Calculus	1	Alisd	11-12	MATH 2412	Pre-Calculus	MATH 1314
Math - Statistics	1	ACC	11-12	MATH 1342	Statistics	M
Math - Calculus Independent Study in Math	1	ACC	12	MATH 2413	Calculus I	MATH 2412
Music Studies, Music App I	1	Alisd	9-12	MUSI 1306	Music Appreciation	*R/W
Psychology	0.5	Alisd	11-12	PSYC 2301	General Psychology	R/W
Physics or Scientific Research Design	1	ACC	12	PHYS 1401/1402	Physics I & II	R MATH 2412
Sociology	0.5	Alisd	11-12	SOCI 1301	Principles of Sociology	R/W
Spanish I	1	Alisd	9-12	SPAN 1411	Beginning Spanish I	Admission Only
Spanish II	1	Alisd	9-12	SPAN 1412	Beginning Spanish II	1411 C+
Spanish III	1	Alisd	9-12	SPAN 2311	Intermediate Spanish I	1412 C+
Spanish III	1	ACC	9-12	SPAN 2313	Spanish for Native/Heritage Speakers I	Placement Only
Spanish IV	1	ACC	9-12	SPAN 2312	Intermediate Spanish II	2311 C+
Spanish IV	1	ACC	9-12	SPAN 2315	Spanish for Native/Heritage Speakers II	2313 C+
U.S. History to 1877 Special Topics in SS	0.5	Alisd	11-12	HIST 1301	United States History I	R/W
U.S. History Since 1877	1	Alisd	11-12	HIST 1302	United States History II	R/W

*See Advisor

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

2/13/17; 1/10/18

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.

AISD Course Name	HS Credit	Campus	Grade Level	ACC Course Number	ACC Course Name	TSI/Pre-Req
ECA/EMT CERTIFICATE (See ACC Advisor) - pre-requisites: high school Principles in Health Science and Health Science Theory.						
Senior Year						
Practicum in Health Science (EMT I)	1	JBH	12	Fall-EMSP 1205	Emergency Care Attendant	Admission Only
Practicum in Health Science (EMT II)	1	JBH	12	Spring-EMSP 1160/1501	EMT Basic/Clinical	Admission Only

PHARMACY TECH CERTIFICATE (See ACC Advisor) - pre-requisites: high school Principles in Health Science and Health Science Theory.						
Junior Year						
Practicum in Health Sci. (Phar Tech I)	2	JBH	11-12	Fall-PHRA 1301/1309/ Spring-PHRA 1305/1347	Intro to Pharm/ Drug Classification/ Pharm Math/ Pharm Math II	Admission Only
Senior Year						
Practicum in Health Sci. (Phar Tech II)	2	JBH	12	Fall-PHRA 1413/1441/1361 Spring-PHRA 1449/1315/2262 Spring Mini 3-PHRA 1143	Inst. Pharm Practice/ Pharm Technology/Clinical 1 Pharm Tech Drug Therapy & Treatment/Pharm Math II/Clinical II Pharm Tech Pharm Tech Certification Review	Admission Only

WELDING CERTIFICATE (See ACC Advisor)						
Sophomore Year						
Welding I	2	AISD	10-12	WLDG 1323/1407	Welding Safety/Intro to Welding	Admission Only
Junior Year						
Welding II	2	AISD	11-12	WLDG 1413/1521	Intro to Blueprint/Welding Fundamentals	Admission Only

AUTOMOTIVE TECHNOLOGY CERTIFICATE (See ACC Advisor)						
Sophomore Year						
Automotive Tech I	2	JBH	10-12	AUMT 1310/1407	Auto Brake Systems/Auto Electrical Systems	Admission Only
Junior Year						
Automotive Tech II	2	JBH	11-12	AUMT 2328/2417	Auto Service/Auto Engine	Admission Only
Senior Year						
Practicum Transportation Systems/Extended*	3	ACC	12	AUMT 1405/1419/1445	Intro to Auto Tech/Engine Repair/Climate Control	Admission Only/ R

*Courses available 2019-2020

CULINARY ARTS (See ACC Advisor)						
Junior Year						
Advanced Culinary Arts	2	JBH	11-12	CHEF 1205/1301 PSTR 1301	Sanitation & Safety/Basic Food Preparation/ Fundamentals of Baking	Admission Only
Senior Year						
Practicum in Culinary Arts	2	JBH	12	CHEF 2201/HAMG 1321	Intermediate Food Prep/Intro to Hospitality Industry	Admission Only