

DUAL ENROLLMENT

United States Government

0.5

AISD

11-12

GOVT 2305

Federal Government

Dual Enrollment Alvin SD Course List www.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 TSI is required for admission.

AISD Course Name	HS	Campus	Grade	ACC Course	ACC Course Name	TSI Requirement
	Credit		Level	Number		or Pre-Requisite
College Transitions	1	AISD	9-12	PSYC 1300	Learning Framework	Attempt ELAR section
Art I, Art Appreciation		AISD	9-12	ARTS 1301	Art Appreciation	R/W
Business Info Management I	1	AISD	9-12	BCIS 1305	Business Computer Applications	Attempt ELAR section
French I	1	ACC	9-12	FREN 1411	Beginning French I	Attempt ELAR section
French II	1	ACC	9-12	FREN 1412	Beginning French II	FREN 1411 C+
French III	1	ACC	9-12	FREN 2311/2313	Intermediate French I	FREN 1412 C+
French IV	1	ACC	9-12	FREN 2312/2313	Intermediate French II	FREN 2311 C+
Theatre I, Theater Arts I	1	ACC	9-12	DRAM 1310/1351	Intro to Theater & Intro to Acting	*R/W
Independent Study Speech	0.5	AISD	9-12	COMM 1307	Intro to Mass Communications	Attempt ELAR section
Music Studies, Music App I	1	AISD	9-12	MUSI 1306	Music Appreciation	*R/W
Spanish I	1	AISD	9-12	SPAN 1411	Beginning Spanish I	Attempt ELAR section
Spanish II	1	AISD	9-12	SPAN 1412	Beginning Spanish II	SPAN 1411 C+
Spanish III	1	AISD	9-12	SPAN 2311	Intermediate Spanish I	SPAN 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	SPAN 2311 C+
Spanish IV	1	ACC	9-12	SPAN 2315	Spanish for Native/Heritage Speakers II	SPAN 2313 C+
Accounting I	1	AISD	10-12	ACCT 2301	Principles of Financial Accounting	M
Accounting II	1	AISD	10-12	ACCT 2302	Principles of Managerial Accounting	ACCT 2301
Communication Applications	0.5	AISD	10-12	SPCH 1315	Public Speaking	R
Human Growth & Development	1	AISD	10-12	PSYC 2314	Life-Span Growth & Development	R/W
Psychology	0.5	AISD	10-12	PSYC 2301	General Psychology	R/W
Sociology	0.5	AISD	10-12	SOCI 1301	Introduction to Sociology	R/W
Advanced Quantitative Reasoning	1	AISD	10-12	MATH 1332	Quantitative Reasoning	M
Independent Study in Math	1	AISD	10-12	MATH 1314	College Algebra	M
(College Algebra)						
Pre-Calculus	1	AISD	10-12	MATH 2412	Pre-Calculus Math	MATH 1314 C+
Statistics	1	ACC	10-12	MATH 1342	Statistics	M
Independent Study in Math (Math	1	AISD	10-12	MATH 1324	Math for Business & Social Science	M
for Business & Social Sciences)			.0 .2		203	
Independent Study in Math (Calc.	1	ACC	10-12	MATH 1325	Calculus for Business & Social	M
for Business & Social Sciences)	•	7.00	10 12	1311111020	Science	
U.S. History	1	AISD	11-12	HIST 1301/ 1302	United States History I & II	R/W
Special Topics in SS (Philosophy)	0.5	ACC	11-12	PHIL 1301	Introduction to Philosophy	R/W
Business Management	1	AISD	11-12	BUSI 1301	Business Principles	Attempt ELAR section
Economics	0.5	AISD	11-12	ECON 2301	Principles of Macroeconomics	R/W
Special Topics in SS	0.5	AISD	11-12	ECON 2302	Principles on Microeconomics	R/W
(Microeconomics II - does not	5.0	705	12			
satisfy graduation requirement)						
English III A	.5	AISD	11	ENGL 1301	Composition I	R/W
English III B	.5	AISD	11	ENGL 1302	Composition II	ENGL 1301
Lingilon in D	.0	HIOD	11	LINUL IUUZ	oumposition ii	LINUL IJUI

R/W

Special Topics in SS (Government	0.5	AISD	11-12	GOVT 2306	Texas Government	R/W
B - does not satisfy graduation requirement)						
English IV A	.5	AISD	11	ENGL 1301	Composition I	R/W
English IV B	.5	AISD	11	ENGL 1302	Composition II	ENGL 1301
English IV A & B	1	AISD	12	ENGL 2322/2323	British Literature I & II	ENGL 1301
Chemistry (or Scientific Research	1	ACC	12	CHEM 1411/1412	General Chemistry I & II	MATH 1314
& Design)						
Environmental Systems	1	ACC	12	GEOL 1405	Environmental Science	R
Astronomy	1	ACC	12	ASTR 1403/1404	Stars & Galaxies/Solar System	Attempt ELAR section
Scientific Research & Design I / II	2	AISD	12	BIOL 1406/1407	Biology for Science Majors I &II	R
(Biology)						
Anatomy & Physiology	1	ACC	12	BIOL 2401/2402	Anatomy & Physiology I & II	R
Independent Study in Math	1	ACC	12	MATH 2413	Calculus I	MATH 2412 C+
(Calculus)						
Physics (or Scientific Research &	1	ACC	12	PHYS 1401/1402	College Physics I & II	R
Design)						MATH 2412

TSI Status - M = Math / R = Reading / W = Writing / Attempt ELAR section = student must attempt TSI ELAR section at least once Students 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

Technical Courses - highly specialized coursework and training designed to enter the workforce. Technical credit may not transfer to four-year institutions; student must verify transferability with their college of choice. The TSI exam is not required for admission.

AISD Course Name	HS	Campus	Grade	Semester	ACC Course Name and Number	
	Credit		Level			
WELDING CERTIFICATION (See ACC Advisor) High School Pre-requisites: AISD Intro to Welding						
Welding 1	2	JBH	10	Fall	WLDG 1323 Welding Safety, Tools, and Equipment	
				Spring	WLDG 1200 Introduction to Welding	
Welding 2	2	JBH	11	Fall	WLDG 1428 Intro to Shielded Metal Arc	
				Spring	WLDG 1307 Intro to Welding Using Multiple Processes	
CULINARY CERTIFICATION (See ACC Advis	or) High S	chool Pre-	requisite	s: AISD Culi	nary Arts 1	
Advanced Culinary Arts	2	JBH	11	Fall	IFWA 1401 Food Preparation 1	
				Spring	PSTR 1301 Fundamentals of Baking	
Donation Collins and Auto	2	JBH	12	Fall	CHEF 2301 Intermediate Food Preparation	
Practicum in Culinary Arts				Spring	HAMG 1321 Introduction to Hospitality Industry	
COMPUTER NETWORKING CERTIFICATION	(See ACC A	Advisor) H	ligh Schoo	ol Pre-requi		
	2	JBH	10	Fall	ITSC 1305 Introduction to PC Operation Systems	
Computer Maintenance				Spring	ITMT 1358 Windows Client Operating System	
	2	JBH	11	Fall	ITHIN ATOE E. I.	
Networking with Lab				Spring	ITNW 1325 Fundamentals of Networking Technologies	
	2	JBH	12	Fall	ITMT 1357 Administering Windows Servers OS	
Practicum in IT				Spring		
FCA/FMT CFRTIFICATION (See ACC Adviso	r) High Sc	hool Pre-r	enuisites		in Health Science and Health Science Theory	
	2	JBH	12	Fall	EMSP 1205 Emergency Care Attendant	
Practicum in Health Science (ECA / EMT)	_	02		Spring	EMSP 1501 EMT Basic/ EMSP 1208 Emergency Vehicle Operations/	
Tradition in Traditi Colonics (2017, 2111)				opring	EMSP 1260 EMT Clinical	
PHARMACY TECH CERTIFICATE (See ACC A	I dvisor) Hi	ah School	Pre-regu	isites Princ	ciples in Health Science and Health Science Theory	
The state of the s	2	JBH	11-12	Fall	PHRA 1301 Intro to Pharm / PHRA 1309 Pharm Math I / PHRA 1305	
		ווטט	11 12	i un	Drug Classification	
Practicum in Health Sci. (Phar Tech I)				Spring	PHRA 1315 Pharm Terminology / PHRA 1347 Pharm Math II / PHRA	
				Spring	1441 Drug Therapy & Treatment	
	2	JBH	12	Fall	PHRA 1413 Community Practice / PHRA 1349 Inst. Pharm Practice	
Practicum in Health Sci. (Phar Tech II)	_	05			,	
Tracticum in neath oct. (Final Tech II)				Spring	PHRA 1345 Compounding Sterile Preparations / PHRA 1261 Clinical I	
					/PHRA 1243 Certification Review	

Course listings are subject to change. Always refer to ACC Advisor and/or high school counselor for updates.