*Please remove the Dallas College logo if map is altered for personal use.

ECHS 4-Year Plan
Associate of Arts
Business Operations

SCHOOL INFORMATION

Independent School District: Dallas ISD

High School(s): Carter

Region(s): Southern Cohort/Catalog Year: 2023–2024 Graduation Year: 2027

High School Courses
(Determined by HS/ISD)

9th Grade	
English I	Math *
Social Studies	Biology
(TSI Preparation)	Fine Arts
Health/PE	

10th Grade	
English II	Math *
Social Studies	Chemistry
World Languages	

11th Grade	
Math	World Languages
Physics	

12th Grade	
World Languages	

College Courses

Semester		Semester	9th Grade
		Spring	EDUC 1300 – Learning Framework **DISD #7826 & 5827**
			Total Year Credit Hours: 3

Semester	10th Grade	Semester	10th Grade
Fall	[1]MUSI 1306 – Music Appreciation DISD #8835 & 8837	Spring	[6]PHED 1164 – Introduction to Physical Fitness and Wellness **DISD #6584**
Fall	[7]BUSI 1301 – Business Principles (C1) **DISD #7675 & 7676**	Spring	[7]POFI 1301 – Computer Applications I (C1) **DISD #7996**
			Total Year Credit Hours: 10

To Increase the Probability of Degree Attainment, Student Should be TSI Reading/Writing Met Prior to 11th Grade

Semester	11th Grade	Semester	11th Grade
Fall	ENGL 1301 – English Composition I **DISD #1420**	Spring	*ENGL 1302 – Composition II **DISD #1421**
Fall	HIST 1301 – US History I **DISD #2328**	Spring	HIST 1302 – US History II **DISD #2329**
Fall	[2]MATH 1332 – Contemporary Mathematics DISD #2723 & 2724	Spring	[7]POFT 1321 – Business Math (C1) **DISD #7616**
Fall	[4]ECON 2301 – Macroeconomics DISD #2352	Spring	[6]SPCH 1311 – Introduction to Speech Communication **DISD #1943**
			Total Year Credit Hours: 24

Semester	12th Grade	Semester	12th Grade
Fall	[3]BIOL 1408 – Biology for Non-Science Majors I DISD #1161	Spring	[3]*BIOL 1409 – Biology for Non-Science Majors II DISD #1162
Fall	GOVT 2305 – Federal Government **DISD #2314**	Spring	GOVT 2306 – Texas Government **DISD #2372**
Fall	[5]*ENGL 2332 – World Literature I DISD #7598	Spring	[7]POFT 2312 – Business Correspondence and Communication (C1) **DISD #6196**

Fall	ACNT 1311 – Introduction to Computerized Accounting (C1) **DISD #6361**		[7]~~BUSC 1380 – Coop. Education-Business/Commerce (C1)~~ BMGT 1382 – Coop. Education-Business/Commerce (C1) **DISD #6357**
I			**Total Year Credit Hours: 26**

AA/AS/AAS = 60 CREDIT HOURS TOTAL CREDIT HOURS: 63 HOURS

*** Pre-requisite required**

Certificate and degree course information is based on the 2023-2024 Dallas College catalog. Programs may be revised during the academic year. Please access the official catalog for the official and most current degree and certificate information.

[1] Creative/Fine Arts Appreciation Options:
See success coach for placement

ARTS 1301 – Art Appreciation **DISD #4403**
DANC 2303 – Dance Appreciation I **DISD #8878**
DRAM 1310 – Introduction to Theatre **DISD #8845**
DRAM 2361 – History of Theater **DISD #8853**
MUSI 1306 – Music Appreciation I **DISD #8835 & 8837**

[2] MATH Options:
See success coach for placement

MATH 1314 – College Algebra **DISD #2850**
MATH *1316 – Plane Trigonometry **DISD #2851**
MATH 1324 – Math for Business & Social Science **DISD #2942**
MATH *1325 – Calculus for Business & Social Science **DISD #2944**
MATH 1332 – Contemporary Math I **DISD #2723 & 2724**
MATH 1342 – Elementary Statistical Methods **DISD #2619 & 2620**
MATH *1350, *1351 – Mathematics for Teachers I & II
DISD #2639 & #2640
MATH *2412 – Pre-Calculus Math **DISD #2926**
MATH *2413, *2414 – Calculus I & II
DISD # 2943 & 2941

[3] Life and Physical Science Options:
See success coach for placement

BIOL 1406, *1407 – Biology for science majors I & II
DISD #1167&1168
BIOL 1408, 1409 – Biology for non-science majors I&II
DISD #1161 & 1162
BIOL *2401, *2402 – Anatomy and Physiology I & II
DISD #7883 & 7884
BIOL 2406 – Environmental Biology **DISD #3298**
BIOL *2420 – Micro-Biology for Non-Science majors **DISD #3113**
BIOL *2421 – Micro-Biology for Science majors **DISD #3114**
CHEM 1405, 1407 – Introduction to Chemistry I & II
DISD #1163 & 1164
CHEM *1411, *1412 – General Chemistry I & II
DISD #1169 & 1171
ENVR 1401/1402 – Environmental Science I & II
DISD #3161 & 3162
GEOL 1401, *1402 – Earth Science I & II for non-science majors
DISD #3296 & 3297
GEOL 1405 – Environmental Science **DISD #3131**
PHYS *1401, *1402 – Algebra-based Physics I&II **DISD #1172 & 1173**
PHYS 1405, 1407 – Elementary Physics I&II **DISD #1165 & 1166**
PHYS 1415 – Physical Science I **DISD #3113**

[4] Behavioral/Social Sciences Options:
See success coach placement

BIOL 1322 – Nutrition & Diet Therapy **DISD #7634**
CRIJ 1301 – Introduction to Criminal Justice **DISD #7584**
CRIJ 1307 – Crime in America **DISD #7585**
ECON 2301 – Macroeconomics **DISD #2352**
ECON 2302 – Microeconomics **DISD #2371**
PHED 1304 – Personal/Community Health **DISD #6583**
PSYC 2301 – General Psychology **DISD #2430**
PSYC 2314 – Lifespan Growth and Development **DISD #7952**
SOCI 1301 – Introduction to Sociology **DISD #2438**
SOCI 2319 – Minority Studies **DISD #2373**
TECA 1354 – Child Growth and Development **DISD #7953**

[5] Language, Philosophy, and Culture Options:
See success coach for placement

PHIL 1301 – Intro to Philosophy **DISD #2370**
PHIL 2306 – Introduction to Ethics **DISD #2443**
PHIL 2307 – Introduction to Social and Political Philosophy
DISD #2385
*ENGL 2322 – British Literature I **DISD #7597**
*ENGL 2332, *2333– World Literature I &II
DISD #7598 & 1544

[6] Component Area Options:
See success coach for placement

SPCH 1311 – Introduction to Speech Communication **DISD #1943**
OR SPCH 1321 – Business and Professional Communication **DISD #1960**
OR SGNL 1301/1302 – American Sign Language I/II
DISD #3602 & 3603
AND PHED 1164 – Introduction to Physical Fitness **DISD #6584**

OR
CHIN 1411/1412– Beginning Chinese I & II
DISD #3858 & 3859
FREN 1411/1412 – Beginning French I & II
DISD #3645 & 3646
GERM 1411/1412 – Beginning German I & II
DISD #3694 & 3695

	ITAL 1411/1412 – Beginning Italian I & II **DISD #3764 & 3765** JAPN 1411/1412 – Beginning Japanese I & II **DISD #3797 & 3798** SPAN 1411/1412 – Beginning Spanish I & II **DISD #3964 & 3965**

General Electives for the AA Degree

[7]Select any 15 hours of general elective college-credit courses approved by HS/ISD Prefix of AGRI, BIOL, CHEM, ENGR, ENVR, GEOL, MATH, or PHYS **cannot** be used to satisfy the AA general elective requirements. Elective Requirements align with the Business Operations Generalist Certificate See success coach for placement

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ECHS 4-Year Plan

Associate of Arts-Field of Study in Criminal Justice

SCHOOL INFORMATION

Independent School District: Dallas ISD

High School(s): Carter

Region(s): Southern Cohort/Catalog Year: 2023–2024 Graduation Year: 2027

High School Courses

(Determined by HS/ISD)

9th Grade	
English I	Math *
Social Studies	Biology
(TSI Preparation)	Fine Arts
Health/PE	

10th Grade	
English II	Math *
Social Studies	Chemistry
World Languages	

11th Grade	
Math	World Languages
Physics	

12th Grade	
World Languages	

College Courses

Semester		Semester	9th Grade
		Spring	[7]CRIJ 1301 – Introduction to Criminal Justice **DISD #7585**
			Total Year Credit Hours: 3

Semester	10th Grade	Semester	10th Grade
Fall	[1]MUSI 1306 – Music Appreciation DISD #8835 & 8837	Spring	[7]CRIJ 1307 – Crime in America **DISD #7585**
Fall	[7]CRIJ 1306 – Court Systems and Practices **DISD #7964 & 7965**	Spring	[6]**P**HED 1164 – Introduction to Physical Fitness/Wellness DISD #6584
			Total Year Credit Hours: 10

To Increase the Probability of Degree Attainment, Student Should be TSI Reading/Writing Met Prior to 11th Grade

Semester	11th Grade	Semester	11th Grade
Fall	ENGL 1301 – English Composition I **DISD #1420**	Spring	*ENGL 1302 – Composition II **DISD #1421**
Fall	HIST 1301 – US History I **DISD #2328**	Spring	HIST 1302 – US History II **DISD #2329**
Fall	[7]CRIJ 1310 – Fundamentals of Criminal Law **DISD #7997**	Spring	CRIJ 1313 – Juvenile Justice System (Added 05/20/24) **DISD #6204**
Fall	[4]PSYC 2301 – General Psychology DISD #2430	Spring	[6]SPCH 1311 – Introduction to Speech Communication DISD #1943
			Total Year Credit Hours: 24

Semester	12th Grade	Semester	12th Grade

Fall	[3]BIOL 1408 – Biology for non-Science Majors I DISD #1161	Spring	BIOL 1409 – Biology for non-Science Majors II DISD #1162
Fall	GOVT 2305 – Federal Government **DISD #2314**	Spring	GOVT 2306 – Texas Government **DISD #2372**
Fall	[2]MATH 1332 – Contemporary Mathematics DISD #2723 & 2724	Spring	[5]*ENGL 2332 – World Literature I DISD #7598
Fall	[7]CRIJ 2313 – Correctional Systems and Practices **DISD #7924**	Spring	[7]CRIJ 2328 – Police Systems and Practices **DISD #7925**
			Total Year Credit Hours: 26

AA/AS/AAS = 60 CREDIT HOURS TOTAL CREDIT HOURS: 63 HOURS

*** Pre-requisite required**

Certificate and degree course information is based on the 2023-2024 Dallas College catalog. Programs may be revised during the academic year. Please access the official catalog for the official and most current degree and certificate information.

[1] Creative/Fine Arts Appreciation Options:
See success coach for placement

ARTS 1301 – Art Appreciation **DISD #4403**
DANC 2303 – Dance Appreciation I **DISD #8878**
DRAM 1310 – Introduction to Theatre **DISD #8845**
DRAM 2361 – History of Theater **DISD #8853**
MUSI 1306 – Music Appreciation I **DISD #8835 & 8837**

[2] MATH Options:
See success coach for placement

MATH 1314 – College Algebra **DISD #2850**
MATH *1316 – Plane Trigonometry **DISD #2851**
MATH 1324 – Math for Business & Social Science **DISD #2942**
MATH *1325 – Calculus for Business & Social Science **DISD #2944**
MATH 1332 – Contemporary Math I **DISD #2723 & 2724**
MATH 1342 – Elementary Statistical Methods **DISD #2619 & 2620**
MATH *1350, *1351 – Mathematics for Teachers I & II **DISD #2639 & #2640**
MATH *2412 – Pre-Calculus Math **DISD #2926**
MATH *2413, *2414 – Calculus I & II **DISD # 2943 & 2941**

[3] Life and Physical Science Options:
See success coach for placement

BIOL 1406, *1407 – Biology for science majors I & II **DISD #1167&1168**
BIOL 1408, 1409 – Biology for non-science majors I&II **DISD #1161 & 1162**
BIOL *2401, *2402 – Anatomy and Physiology I & II **DISD #7883 & 7884**
BIOL 2406 – Environmental Biology **DISD #3298**
BIOL *2420 – Micro-Biology for Non-Science majors **DISD #3113**
BIOL *2421 – Micro-Biology for Science majors **DISD #3114**
CHEM 1405, 1407 – Introduction to Chemistry I & II **DISD #1163 & 1164**
CHEM *1411, *1412 – General Chemistry I & II **DISD #1169 & 1171**
ENVR 1401/1402 – Environmental Science I & II **DISD #3161 & 3162**
GEOL 1401, *1402 – Earth Science I & II for non-science majors **DISD #3296 & 3297**
GEOL 1405 – Environmental Science **DISD #3131**
PHYS *1401, *1402 – Algebra-based Physics I&II **DISD #1172 & 1173**
PHYS 1405, 1407 – Elementary Physics I&II **DISD #1165 & 1166**
PHYS 1415 – Physical Science I **DISD #3113**

[4] Behavioral/Social Sciences Options:
See success coach placement

BIOL 1322 – Nutrition & Diet Therapy **DISD #7634**
CRIJ 1301 – Introduction to Criminal Justice **DISD #7584**
CRIJ 1307 – Crime in America **DISD #7585**
ECON 2301 – Macroeconomics **DISD #2352**
ECON 2302 – Microeconomics **DISD #2371**
PHED 1304 – Personal/Community Health **DISD #6583**
PSYC 2301 – General Psychology **DISD #2430**
PSYC 2314 – Lifespan Growth and Development **DISD #7952**
SOCI 1301 – Introduction to Sociology **DISD #2438**
SOCI 2319 – Minority Studies **DISD #2373**
TECA 1354 – Child Growth and Development **DISD #7953**

[5] Language, Philosophy, and Culture Options:
See success coach for placement

PHIL 1301 – Intro to Philosophy **DISD #2370**
PHIL 2306 – Introduction to Ethics **DISD #2443**
PHIL 2307 – Introduction to Social and Political Philosophy **DISD #2385**
*ENGL 2322 – British Literature I **DISD #7597**
*ENGL 2332, *2333– World Literature I &II **DISD #7598 & 1544**

[6] Component Area Options:
See success coach for placement

SPCH 1311 – Introduction to Speech Communication **DISD #1943**
OR SPCH 1321 – Business and Professional Communication **DISD #1960**
OR SGNL 1301/1302 – American Sign Language I/II **DISD #3602 & 3603**
AND PHED 1164 – Introduction to Physical Fitness **DISD #6584**

OR
CHIN 1411/1412– Beginning Chinese I & II **DISD #3858 & 3859**
FREN 1411/1412 – Beginning French I & II **DISD #3645 & 3646**

	GERM 1411/1412 – Beginning German I & II **DISD #3694 & 3695** ITAL 1411/1412 – Beginning Italian I & II **DISD #3764 & 3765** JAPN 1411/1412 – Beginning Japanese I & II **DISD #3797 & 3798** SPAN 1411/1412 – Beginning Spanish I & II **DISD #3964 & 3965**

General Electives for the AA Degree

[7]Select any 15 hours of general elective college-credit courses approved by HS/ISD Prefix of AGRI, BIOL, CHEM, ENGR, ENVR, GEOL, MATH, or PHYS **cannot** be used to satisfy the AA general elective requirements See success coach for placement

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ECHS 4-Year Plan

Associate of Applied Science - Network Administrator and Support

SCHOOL INFORMATION

Independent School District: Dallas ISD

High School(s): Carter

Region(s): Southern Cohort/Catalog Year: 2023–2024 Graduation Year: 2027

High School Courses

(Determined by HS/ISD)

9th Grade	
English I	Math *
Social Studies	Biology
(TSI Preparation)	Fine Arts
Health/PE	

10th Grade	
English II	Math *
Social Studies	Chemistry
World Languages	

11th Grade	
Math	World Languages
Physics	

12th Grade	
World Languages	

College Courses

Semester		Semester	9th Grade
		Spring	[1]MUSI 1306 – Music Appreciation (AAS) DISD #8835 & 8837
			Total Year Credit Hours: 3

Semester	10th Grade	Semester	10th Grade
Fall	ITSC 1305 – Introduction to PC Operating Systems (AAS) **DISD #7805**	Spring	ITSE 1370 – Introduction to Python Programming (C1, AAS) **DISD #1181**
Fall	POFI 1301 – Computer Applications I (AAS)	Spring	ITSC 1325 – Personal Computer Hardware (AAS) **DISD #7806**
			Total Year Credit Hours: 12

To Increase the Probability of Degree Attainment, Student Should be TSI Reading/Writing Met Prior to 11th Grade.

Semester	11th Grade	Semester	11th Grade
Fall	ENGL 1301 – English Composition I **DISD #1420**	Spring	*ENGL 1302 – Composition II **DISD #1421**
Fall	ITSC 1316 – Linux Installation and Configuration (C1, AAS) **DISD #7900**	Spring	ITSC 2325 – Advanced Linux (AAS) **DISD #6301**
Fall	ITCC 1314 – Introduction to Networks (C1, AAS) **DISD #7897**	Spring	ITCC 1344 – Routing and Switching Essentials (C1, AAS) **DISD #7898**
Fall	ITNW 1308 – Implementing and Supporting Client Operation (AAS) **DISD #6181**	Spring	[6]SPCH 1311 – Introduction to Speech Communication (AAS) DISD #1943
Fall			**Total Year Credit Hours: 24**

Semester	12th Grade	Semester	12th Grade
Fall	[4]PSYC 2301 – General Psychology (AAS) DISD #2430	Spring	*ENGL 2311 – Technical and Business Writing (AAS) **DISD #1232**
Fall	ITSY 1300 – Fundamentals of Information Security (C1, AAS)	Spring	ITNW 2350 – Enterprise Network (AAS) **DISD #6309**

Fall	[2]MATH 1332 – Contemporary Mathematics (AAS) DISD #2723 & 2724	Spring	ITCC 2343 – Network Security (AAS) **DISD #1597**
Fall	*ITCC 2320 – Cisco III – Scaling Networks (C1, AAS) **DISD #7899**		ITNW 1309 – Fundamentals of Cloud Computing (AAS) **DISD #7977**
			Total Year Credit Hours: 24

AA/AS/AAS = 60 CREDIT HOURS TOTAL CREDIT HOURS: 63 HOURS

*** Pre-requisite required**

Certificate and degree course information is based on the 2023-2024 Dallas College catalog. Programs may be revised during the academic year. Please access the official catalog for the official and most current degree and certificate information.

[1] **Creative/Fine Arts Appreciation Options**: See success coach for placement ARTS 1301 – Art Appreciation **DISD #4403** DANC 2303 – Dance Appreciation I **DISD #8878** DRAM 1310 – Introduction to Theatre **DISD #8845** DRAM 2361 – History of Theater **DISD #8853** MUSI 1306 – Music Appreciation I **DISD #8835 &8837**	[2] **MATH Options:** See success coach for placement MATH 1314 – College Algebra **DISD #2850** MATH *1316 – Plane Trigonometry **DISD #2851** MATH 1324 – Math for Business & Social Science **DISD #2942** MATH *1325 – Calculus for Business & Social Science **DISD #2944** MATH 1332 – Contemporary Math I **DISD #2723 & 2724** MATH 1342 – Elementary Statistical Methods **DISD #2619 & 2620** MATH *1350, *1351 – Mathematics for Teachers I & II **DISD #2639** MATH *2412 – Pre-Calculus Math **DISD #2926** MATH *2413, *2414 – Calculus I & II **DISD # 2943 & 2941**
[6] **Component Area Options**: See success coach for placement SPCH 1311 – Introduction to Speech Communication **DISD #1943** SPCH 1321 – Business and Professional Communication **DISD #1960**	[4] **Behavioral/Social Sciences Options**: See success coach placement HIST 1301 – US History I **DISD #2328** CRIJ 1307 – Crime in America **DISD #7585** ECON 2301 – Macroeconomics **DISD #2352** ECON 2302 – Microeconomics **DISD #2371** GOVT 2305 – Federal Government **DISD #2314** HIST 1302 – US History II **DISD #2329** PHED 1304 – Personal/Community Health **DISD #6583** PSYC 2301 – General Psychology **DISD #2430** PSYC 2314 – Lifespan Growth and Development **DISD #7952** SOCI 1301 – Introduction to Sociology **DISD #2438** SOCI 2319 – Minority Studies **DISD #2373** GOVT 2306 – Texas Government **DISD #2372**
Companion Awards and/or Certificates Included: Networking Associate Certificate	