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**ECCHS 4-Year Plan**  
Associate of Applied Science in Personal Computer Support

**SCHOOL INFORMATION**

Independent School District: Dallas

Early College High School: Madison

Dallas College Campus: El Centro

Catalog Year: 2021 – 2022 / **Class of 2025**

**CAREER INFORMATION**

Pathway: \_\_\_\_\_

High School Plan: Computer Information Technology/STEM

Endorsements: \_\_\_\_\_

Certificate 1: <a href="#">Technology Support Certificate</a>	Certificate 2: <a href="#">Help Desk/User Support Technician Certificate</a>
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**High School Courses**

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

  

10 <sup>th</sup> Grade	
English II	Math
Social Studies	Chemistry
World Languages	

  

11 <sup>th</sup> Grade	
Math	World Languages
Physics	

  

12 <sup>th</sup> Grade	
World Languages	

**College Courses**

Semester	With 9 <sup>th</sup> Grade – College Courses	Semester	
Fall	ITSC 1401 – Introduction to Computers (C1, C2, C3, AAS) <a href="#">DISD #7996</a>		
			<b>Total Credit Hours: 4</b>

Semester	With 10 <sup>th</sup> Grade – College Courses	Semester	
Fall	ITSC 1405 – Introduction to PC Operating Systems (C1, C2, AAS) <a href="#">DISD #7805</a>	Spring	MUSI 1306 – Music Appreciation (AAS) <a href="#">DISD #8835 &amp; 8837</a>
Spring	ITSC 1425 – Personal Computer Hardware (C2, AAS) <a href="#">DISD #7806</a>		
			<b>Total Credit Hours: 11</b>

Semester	With 11 <sup>th</sup> Grade – College Courses	Semester	
Fall	ENGL 1301 – English Composition I (AAS) <a href="#">DISD #1420</a>	Fall	MATH 1332 – Contemporary Mathematics (AAS) <a href="#">DISD #2723 &amp; 2724</a>
Fall	SPCH 1311 – Introduction to Speech Communication (AAS) <a href="#">DISD #1943</a>	Fall	IMED 1416 – Web Design (C1, AAS) <a href="#">DISD #5246</a>
Spring	ENGL 1302 – English Composition II <a href="#">DISD #1421</a>	Spring	ITNW 1425 – Fundamentals of Networking Technologies (C1, AAS) <a href="#">DISD #7903</a>
Spring	PSYC 2301 – General Psychology (AAS) <a href="#">DISD #2430</a>	Spring	
			<b>Total Credit Hours: 24</b>

Semester	With 12 <sup>th</sup> Grade – College Courses	Semester	

Fall	<b>ITSY 1400 – Fundamentals of Information Security (AAS)</b> <b>DISD #5265 &amp; 5266</b>	Fall	<b>ITSW 1410 – Introduction to Presentation Graphics Software (AAS)</b> <b>DISD #5251</b>
Fall	<b>ITSW 1404 – Introduction to Spreadsheets (C2, AAS)</b> <b>DISD #7728</b>	Spring	<b>ITSW 1401 – Introduction to Word Processing (C2, AAS)</b> <b>DISD #7727</b>
Spring	<b>ITSC 2439 – Personal Computer Help Desk Support (C2, AAS)</b> <b>DISD #7956</b>	Spring	<b>ITSC 1191 – Special Topics in Information Science (C1, AAS)</b> <b>DISD #5264</b>
Spring	<b>ITSW 1407 – Introduction to Database (C2, AAS)</b> <b>DISD #7566</b>		
			<b>Total Credit Hours: 25</b>

AA/AS = 60 CREDIT HOURS

TOTAL CREDIT HOURS:

63 HOURS

\* See counselor/advisor for placement. *Courses in red are NOT part of the Associate degree.*

**Certificate and degree course information is based on the [2021-2022 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.**

<p>Dual Credit Humanities/Fine Arts Appreciation options: See counselor/advisor for placement. Courses Include:</p> <p>ARTS 1301 – Art Appreciation</p> <p>DANC 2303 – Dance Appreciation I</p> <p>DRAM 1310 – Introduction to Theatre</p> <p>DRAM 2361 – History of Theater</p> <p>MUSI 1306 – Music Appreciation I</p>	<p>Dual Credit MATH options: See counselor/advisor for placement. Options Include:</p> <p>MATH 1314 – College Algebra</p> <p>MATH 1316 – Plane Trigonometry</p> <p>MATH 1324 – Math for Business &amp; Social Science</p> <p>MATH 1325 – Calculus for Business &amp; Social Science</p> <p>MATH 1332 – Contemporary Math I</p> <p>MATH 1342 – Elementary Statistical Methods</p> <p>MATH 1350, 1351 – Mathematics for Teachers I &amp; II</p> <p>MATH 2318/2418 – Linear Algebra</p> <p>MATH 2412 – Pre-Calculus Math</p> <p>MATH 2413, 2414 – Calculus I &amp; II</p>
<p>Dual Credit Core Science options: See counselor/advisor for placement. Courses include:</p> <p>BIOL 1406, 1407 – Biology for science majors I &amp; II</p> <p>BIOL 1408, 1409 – Biology for non-science majors I&amp;II</p> <p>BIOL 2401, 2402 – Anatomy and Physiology I &amp; II</p> <p>BIOL 2406 – Environmental Biology</p> <p>BIOL 2420 – Micro-Biology for non-science majors</p> <p>BIOL 2421 – Micro-Biology for science majors</p> <p>CHEM 1405, 1407 – Introduction to Chemistry I &amp; II</p> <p>CHEM 1411, 1412 – General Chemistry I &amp; II</p> <p>GEOL 1401, 1402 – Earth Science I &amp; II for non-science majors</p> <p>GEOL 1405 – Environmental Science</p> <p>PHYS 1401, 1402 – Algebra-based Physics I&amp;II</p> <p>PHYS 1405, 1407 – Elementary Physics I&amp;II</p> <p>PHYS 1415 – Physical Science I</p> <p>PHYS 2425, 2426 – University Physics I &amp; II</p>	<p>Behavioral/Social Sciences Options: See counselor/advisor for placement. Courses include:</p> <p>BIOL 1322 – Nutrition &amp; Diet Therapy</p> <p>CRIJ 1301 – Introduction to Criminal Justice</p> <p>CRIJ 1307 – Crime in America</p> <p>ECON 2301 – Macroeconomics</p> <p>ECON 2302 – Microeconomics</p> <p>PHED 1304 – Personal/Community Health</p> <p>PSYC 2301 – General Psychology</p> <p>PSYC 2314 – Lifespan Growth and Development</p> <p>SOCI 1301 – Introduction to Sociology</p> <p>SOCI 2319 – Minority Studies</p> <p>TECA 1354 – Child Growth and Development</p>
<p>Dual Credit Language, Philosophy, and Culture options: See counselor/advisor for placement. Courses Include:</p> <p>PHIL 1301 – Intro to Philosophy</p> <p>PHIL 2306 – Introduction to Ethics</p> <p>ENGL 2322 – British Literature I</p> <p>ENGL 2332, 2333– World Literature I &amp; II</p>	





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**ECCHS 4-Year Plan**  
**Associate of Applied Science in Management**

**SCHOOL INFORMATION**

Independent School District: Dallas

Early College High School: Madison P-TECH

Dallas College Campus: El Centro

Catalog Year: 2021 – 2022 / **Class of 2025**

**CAREER INFORMATION**

Pathway: \_\_\_\_\_

High School Plan: Management

Endorsements: \_\_\_\_\_

Level I Certificate 1: <a href="#">Supervisor Certificate</a>	Level I Certificate 2: <a href="#">Management Certificate</a>
Level I Certificate 3: <a href="#">Retail Management Level 1 Certificate</a>	

**High School Courses**

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

  

10 <sup>th</sup> Grade	
English II	Math
Social Studies	Chemistry
World Languages	

  

11 <sup>th</sup> Grade	
Math	World Languages
Physics	

  

12 <sup>th</sup> Grade	
World Languages	

**College Courses**

Semester	With 9 <sup>th</sup> Grade – College Courses	Semester	
Fall	<b>COSC 1301 – Introduction to Computing (C3, AAS+)</b> <a href="#">DISD #7996</a>	Spring	<b>MUSI 1306 – Music Appreciation (AAS)</b> <a href="#">DISD #8835 &amp; 8837</a>
		<b>Total Credit Hours: 6</b>	

  

Semester	With 10 <sup>th</sup> Grade – College Courses	Semester	
Fall	<b>BUSI 1301 – Business Principles (C1, AAS)</b> <a href="#">DISD #7675 &amp; 7676</a>	Fall	<b>BMGT 1327 – Principles of Management (C1, C3, AAS)</b> <a href="#">DISD #7782</a>
Spring	<b>HRPO 2301 – Human Resource Management (C1, C2, C3, AAS)</b> <a href="#">DISD #7784</a>	Spring	<b>BMGT 1301 – Supervision (C1, C2, AAS)</b> <a href="#">DISD #7781</a>
		<b>Total Credit Hours: 12</b>	

  

Semester	With 11 <sup>th</sup> Grade – College Courses	Semester	
Fall	<b>ENGL 1301 – English Composition I (C2, AAS)</b> <a href="#">DISD #1420</a>	Fall	<b>MATH 1332 – Contemporary Mathematics (C2, AAS)</b> <a href="#">DISD #2723 &amp; 2724</a>
Fall	<b>SPCH 1311 – Public Speaking (C3, AAS)</b> <a href="#">DISD #1943</a>	Fall	<b>BMGT 1382 – Cooperative Business Administration and Management (C1, C2, AAS)</b> <a href="#">DISD #6183</a>
Spring	<b>ENGL 1302 – English Composition II (AAS)</b> <a href="#">DISD #1421</a>	Spring	<b>ECON 2301 – Principles of Macroeconomics (AAS)</b> <a href="#">DISD #2352</a>
Spring	<b>ACNT 1303 – Introduction to Accounting I</b> <a href="#">DISD #7891</a>	Spring	<b>BMGT 1383 - Cooperative Business Administration and Management (C2, AAS)</b> <a href="#">DISD #6184</a>

			<b>Total Credit Hours: 24</b>
Semester	With 12 <sup>th</sup> Grade – College Courses	Semester	
Fall	<b>HRPO 2307 – Organizational Behavior (C2, C3, AAS)</b> <b>DISD #6200</b>	Fall	<b>ACCT 2301 – Principles of Financial Accounting (C3, AAS)</b> <b>DISD #7893</b>
Fall	<b>BMGT 2303 – Problem Solving and Decision Making (C1, C2, AAS)</b> <b>DISD #7572</b>	Fall	<b>BMGT 2382 - Cooperative Business Administration and Management (C2, AAS)</b> <b>DISD #6160</b>
Spring	<b>MRKG 1311 – Principles of Marketing (C3, AAS+****)</b> <b>DISD #7917</b>	Spring	<b>MRKT 1302 – Principles of Retailing (C3, AAS+****)</b> <b>DISD #7918</b>
Spring	<b>BMGT 2383 - Cooperative Business Administration and Management (C2, AAS)</b> <b>DISD #6161</b>		
			<b>Total Credit Hours: 21</b>

AA/AS = 60 CREDIT HOURS

TOTAL CREDIT HOURS:

63 HOURS

\* See counselor/advisor for placement. *Courses in red are NOT part of the Associate degree.*

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<p>Dual Credit Humanities/Fine Arts Appreciation options: See counselor/advisor for placement. Courses Include:</p> <p>ARTS 1301 – Art Appreciation DANC 2303 – Dance Appreciation I DRAM 1310 – Introduction to Theatre DRAM 2361 – History of Theater MUSI 1306 – Music Appreciation I</p>	<p>Dual Credit MATH options: See counselor/advisor for placement. Options Include:</p> <p>MATH 1314 – College Algebra MATH 1316 – Plane Trigonometry MATH 1324 – Math for Business &amp; Social Science MATH 1325 – Calculus for Business &amp; Social Science MATH 1332 – Contemporary Math I MATH 1342 – Elementary Statistical Methods MATH 1350, 1351 – Mathematics for Teachers I &amp; II</p>
<p><b>Dual Credit Natural Science Elective:</b> See counselor/advisor for placement. Courses include:</p> <p>BIOL 1406, 1407 – Biology for science majors I &amp; II BIOL 1408, 1409 – Biology for non-science majors I&amp;II BIOL 2401, 2402 – Anatomy and Physiology I &amp; II BIOL 2406 – Environmental Biology BIOL 2420 – Micro-Biology for non-science majors BIOL 2421 – Micro-Biology for science majors CHEM 1405, 1407 – Introduction to Chemistry I &amp; II CHEM 1411, 1412 – General Chemistry I &amp; II GEOL 1401, 1402 – Earth Science I &amp; II for non-science majors GEOL 1405 – Environmental Science PHYS 1401, 1402 – Algebra-based Physics I&amp;II PHYS 1405, 1407 – Elementary Physics I&amp;II PHYS 1415 – Physical Science I PHYS 2425, 2426 – University Physics I &amp; II</p>	<p>Dual Credit Behavioral/Social Sciences Options: See counselor/advisor for placement. Courses include:</p> <p>HIST 1301 – US History I <b>OR</b> CRIJ 1307 – Crime in America ECON 2301 – Macroeconomics ECON 2302 – Microeconomics PHED 1304 – Personal/Community Health PSYC 2301 – General Psychology PSYC 2314 – Lifespan Growth and Development SOC 1301 – Introduction to Sociology SOC 2319 – Minority Studies <b>OR</b> GOVT 2306 – Texas Government</p>
<p><b>Speech Elective Options:</b></p> <p>SPCH 1311 – Introduction to Speech Communication SPCH 1321 – Business and Professional Communication</p>	