

AAS Computer Systems – Computer Support to Bachelor of Applied Arts and Sciences in Information Technology <sup>T</sup> Guided Pathway Effective beginning with the 2021-2022 catalog



## First Year - Collin College

FIRST SEMESTER	SECOND SEMESTER	
BCIS 1305 – Business Computer Applications	nputer Applications CPMT 1305 – IT Essentials I: PC Hardware & Software	
<sup>C</sup> ECON 1301 – Intro to Economics (see list below)	Economics (see list below) ITSE 1311 – Beginning Web Programming	
<sup>C</sup> ENGL 1301 – Composition I	ITSW 1304 – Introduction to Spreadsheets – Excel	
ITSC 1305 – Introduction to PC Operating Systems	<sup>C</sup> Humanities (TSU requires)/Fine Arts course (see list	
	below)	
<sup>c</sup> Mathematics course (see list below)	<sup>c</sup> Speech course (see list below)	
15 credit hours	15 credit hours	

## Second Year - Collin College

FIRST SEMESTER	SECOND SEMESTER	
<sup>c</sup> ENGL 2311 – Technical and Business Writing	ITMT 1371 – Configuring & Supporting MS Windows 10	
ITNW 1358 – Network +	rk + ITSC 2339 – Personal Computer Help Desk Support	
ITSW 1307 – Introduction to Database – Access	ITSC 2380 or INEW 2330	
ITSW 1310 – Intro. to Presentation Graphics Software	ware ITSE 1301 – Web Design Tools - Graphics	
MRKG 1301 or BMGT 1307 or BMGT 1344	ITSY 1300 – Fundamentals of Info. Security (Security +)	
15 credit hours	15 credit hours	

# AAS: Computer Systems - Computer Support Track

Contact your advisor at Collin College for information about applying for your associate degree.

<sup>c</sup>Core Curriculum transferrable to any public college or university in Texas.

These courses may be completed at Collin College (if offered) or TSU		
<sup>C</sup> HIST 1302 – United States History II	*Creative Arts Core Elective	
*CLife and Physical Science Core Elective (4 credits)	<sup>C</sup> GOVT 2305 – Federal Government	
*CAny Core Applicable Elective (1 credit min)	<sup>C</sup> GOVT 2306 – Texas Government	
<sup>C</sup> HIST 1301 – United States History I	*CLife and Physical Science Core Elective (4 credits)	
Total Semester Hours: 11	Total Semester Hours: 13	

## Third Year – Tarleton State University

Students must fulfill Tarleton State University admissions requirements which can be found on their website.

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Total Semester Hours: 15	Total Semester Hours: 15

Fourth Year – Tarleton State University

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	FIRST SEMESTER	
Tarleton Course		
	Total Semester Hours: 1	5

Total Degree Hours: 129

<sup>T</sup> Degree availability varies by campus; consult <u>www.tarleton.edu</u> for more information.

#### **Collin Options:**

<u>Mathematics/Natural Sciences</u> – choose one from: **MATH** 1314, 1316, 1324, 1325, 1332, 1342, 1350, 1351, 2305, 2318, 2320, 2412, 2413, 2414, 2415, **BIOL** 1406, 1407, 1408, 1409, 1414, 1415, 2401, 2402, 2402, 2404, 2406, 2416, 2420, 2421, **CHEM** 1405, 1411, 1412, 2423, 2425, **ENVR** 1401, 1402, **GEOL** 1401, 1402, 1403, 1404, 1445, 1447, **PHYS** 1401, 1402, 1403, 1404, 1405, 1410, 1415, 1417, 2425, 2426.

<u>Humanities/Fine Arts</u> – choose one from: **ARTS** 1301, 1303, 1304, 1313, **DANC** 2303, **DRAM** 1310, 2361, 2362, 2366, **ENGL** 2322, 2323, 2327, 2328, 2332, 2333, 2341, **HIST** 2311, 2312, 2321, 2322, **HUMA** 1301, **MUSI** 1306, 1307, 1310, **PHIL** 1301, 1304, 2303, 2306, 2307, 2321.

<u>Social/Behavioral Sciences</u> – choose one from: **ANTH** 2302, 2346, 2351, **ECON** 1301, 2301, 2302, **GOVT** 2305, 2306, **HIST** 1301, 1302, 2301, **PSYC** 2301, **SOCI** 1301, 1306.

<u>Speech</u> – choose one from: **SPCH** 1311, 1315, 1321.