AAS Computer Networking - Wireless Track
Guided Pathway
Effective beginning with the 2021-2022 catalog

First Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
CPMT1305 IT Essentials I: PC Hardware & Software	^c ENGL1301 Composition I
ITCC1314 CCNA1: Introduction to Networks	^c Mathematics (see list below)
ITNW135 Fundamentals of Wireless LANS	ITNW1378 Wireless Network Administration
ITNW1358 Network +	ITNW2379 Implementing Aruba Campus Switching Solutions
ITNW1371 Aruba Switching Fundamentals for Mobility	ITNW1372 Implementing Aruba Wireless
15 credit hours	15 credit hours

Second Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
ENGL2311Technical & Business Writing	ITNW2372 Wireless Network Design
^c SPCH 1321 Business & Prof. Comm (see list below)	ITNW2374 Emerging Wireless Technology (Capstone)
ITNW2371 Wireless Network Security	ITNW2378 Fundamentals of IoT
ITSE1359 Intro. to Scripting Languages Python	^c Humanities/Fine Arts (see list below)
ITNW237 Aruba Scale-able WLAN Design & Implementation	^c Social/Behavioral Sciences (see list below)
15 credit hours	15 credit hours

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

^c Core Curriculum transferrable to any public college or university in Texas.

Collin Options:

Mathematics - choose one from: **MATH** 1314, 1316, 1324, 1325, 1332, 1342, 1350, 1351, 2305, 2318, 2320, 2412, 2413, 2414, 2415

Humanities/Fine Arts – 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

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

Speech – choose one from: **SPCH** 1311, 1315, 1321