



**AAS in Network Engineering to
Bachelor of Applied Arts & Sciences in Business
2018-2019 Catalog**



First Year Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
ITSC 1305 – Introduction to PC Operating Systems	COSC 1301 – Introduction to Computing
ITMT 1371 – Installing and Config. Windows Oper. Sys.	ITMT 1372 – Configuring Windows Devices
ITNW 1325 – Fundamentals of Networking Technologies	ITSC 1321 – Intermediate PC Operating Systems
CPMT 1311 – Introduction to Computer Maintenance	EECT 1300 – Technical Customer Service
EDUC 1300 – Learning Framework (090)	CPMT 1347 – Computer System Peripherals
Total semester hours: 15	Total semester hours: 15

Second Year Tyler Junior College

It is best to apply to TWU a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
ITCC 1314 – CCNA 1: Introduction to Networks	ITCC 2312 – CCNA 3: Scaling Networks
ITCC 1340 – CCNA 2: Routing and Switching Essentials	ITCC 2313 – CCNA 4: Connecting Networks
ITSY 1300 – Fundamentals of Information Security	ITSC 2386 – Internship – Comp. & Info. Sci., General *
ENGL 1301 – Composition I (010)	SPCH 1321 – Bus. & Professional Communication (010)
MATH 1332 – Contemporary Math. (Quant. Reasoning) * (020)	XXXX X3XX – Language, Philosophy and Culture Core * (040)
Total semester hours: 15	Total semester hours: 15

AAS: Network Engineering

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
Life & Physical Sciences ^{030*}	Life & Physical Sciences ^{030*}
HIST 1013 US History I ⁰⁶⁰ (HIST 1301)	HIST 1023 US History II ⁰⁶⁰ (HIST 1302)
GOV 2013 U.S. Government ⁰⁷⁰ (GOVT 2305)	GOV 2023 Texas Government ⁰⁷⁰ (GOVT 2306)
Creative Arts ⁰⁵⁰	Social/Behavioral Sciences ^{080*}
BUS 3003 Principles of Management	BUS 3393 Law for Women ⁰⁹⁰

Fourth Year Texas Woman's University

FIRST SEMESTER (15 SCH)	SECOND SEMESTER (15 SCH)
BUS 3513 Professional Presentation Strategies	BUS 4223 Human Behavior in Business Admin
BUS 3113 Principles of Marketing	BUS 3243 Entrepreneurship
BUS 3163 Business Communications	BUS 4903 ST: Finance for Small Business
BUS 3183 International Business ^{GP}	BUS 4903 ST: Info Systems/Data
BUS 3273 Human Resource Management	BUS 4343 Business Leadership Strategies

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

*You may take a different course to meet this requirement. A specific list is available from your advisor.

^This course counts for the Core Curriculum at any public college or university in Texas. Sometimes, taking a specific course to meet a Core requirement will also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

^{GP}TWU Global Perspective graduation requirement

()Course numbers shown in parentheses are equivalent to these courses at Texas Woman's University.

For questions about the TWU portion of this guided pathway,
Contact the School of Management Advising at 940 898-2957 and/or som@twu.edu