



**AAS in Networking Engineering to  
Bachelor of Applied Arts & Sciences in Business  
Effective for the 2017-2018 Catalog**



**First Year Tyler Junior College**

<b>FIRST SEMESTER (15 SCH)</b>	<b>SECOND SEMESTER (15 SCH)</b>
<b>ITSC 1305</b> Introduction to PC Operating Systems	<b>COSC 1301</b> Introduction to Computing
<b>ITMT 1371</b> Installing & Configuring Windows Operating Sys.	<b>ITMT 1372</b> Configuring Windows Devices
<b><sup>C</sup>EDUC 1300</b> Learning Framework <sup>090</sup>	<b>ITSC 1321</b> Intermediate PC Operating Systems
<b>ITNW 1325</b> Fundamentals of Networking Technologies	<b>EECT 1300</b> Technical Customer Service
<b>CPMT 1311</b> Introduction to Computer Maintenance	<b>CPMT 1347</b> Computer System Peripherals

**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.

<b>FIRST SEMESTER (15 SCH)</b>	<b>SECOND SEMESTER (15 SCH)</b>
<b>ITCC 1314</b> CCNA 1: Introduction to Networks	<b>ITCC 2312</b> CCNA 3: Scaling Networks
<b>ITCC 1340</b> CCNA 2: Routing and Switching Essentials	<b>ITCC 2313</b> CCNA 4: Connecting Networks
<b>ITSY 1300</b> Fundamentals of Information Security	<b>ITSC 2386</b> Internship-Computer & Info Sciences, General
<b><sup>C</sup>ENGL 1301</b> Composition I <sup>010</sup>	<b><sup>C</sup>SPCH 1321</b> Business & Professional Communication <sup>010</sup>
<b><sup>C</sup>MATH 1332</b> Contemporary Math (Quant Reasoning) <sup>020*</sup>	<b><sup>C</sup>ENGL 2332</b> World Literature I <sup>040*</sup>

**AAS: Networking 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**

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

**Fourth Year Texas Woman's University**

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

<sup>C</sup>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).

<sup>GP</sup>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*