

# AAS - Computer Networking - Infrastructure Track (Cisco Focus) to Bachelor of Applied Arts & Sciences in Business

## Guided Pathway

Effective for the 2017-2018 Catalog





FIRST SEMESTER	SECOND SEMESTER
ITNW 1358 – Network +	CPMT 1305 – IT Essentials I: PC Hardware and Software*
ITCC 1314 – CCNA 1: Introduction to Networks	CENGL 1301 – Composition I <sup>010</sup>
ITCC 1340 – CCNA 2: Routing and Switching Essentials	ITCC 2341 – CCNA Security
ITNW 1351 – Fundamentals of Wireless LANS	ITCC 2312 – CCNA 3: Scaling Networks
<b>CMATH 1324</b> – Mathematics for Business & Social Sciences I*020	ITCC 2313 – CCNA 4: Connecting Networks

Total Semester Hours: 15

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SUMMER SEMESTER	
CECON 2301 – Macroeconomics*080	
CPHIL 2303 – Introduction to Logic*040	

Total Semester Hours: 6

### Second Year - Collin College

It's 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 2354 – CCNP R&S ROUTE	ITCC 2356 – CCNP R&S TSHOOT (Capstone)
ITCC 2355 – CCNP R&S SWITCH	ITMT 1373 – Networking with Windows Server 2016
ITMT 1372 – Installation, Storage and Computing with	ITSC 1342 – Shell Programming*
Windows Server 2016	
ITSY 2300 – Operating System Security	<b>CSPCH 1321</b> − Business & Professional Communication*090

Total Semester Hours: 12

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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	SECOND SEMESTER
<sup>c</sup> ENGL 1023 – Composition II <sup>010</sup> (ENGL 1302)	<sup>c</sup> Creative Arts <sup>050</sup>
<sup>c</sup> GOV 2013 – U.S. Government <sup>070</sup> (GOVT 2305)	<b>GOV 2023</b> – U.S. Government <sup>070</sup> (GOVT 2306)
<sup>c</sup> Life & Physical Science <sup>030</sup>	<sup>c</sup> Life & Physical Science <sup>030</sup>
<sup>c</sup> HIST 1013 – U.S. History I <sup>060</sup> (HIST 1301)	<b>CHIST 1023</b> – U.S. History I <sup>060</sup> (HIST 1302)
BUS 3003 – Principles of Management	CBUS 3393 – Law for Women <sup>090</sup>

Total Semester Hours: 15

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### Fourth Year - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
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 <sup>GP</sup>	BUS 4903 – ST: Info Systems/Data
BUS 3273 – Human Resource Management	BUS 4343 – Business Leadership Strategies

Total Semester Hours: 15

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

Part-time students may also follow this sequence. Developmental coursework may be required.

- \* 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.
- () Course numbers shown in parentheses are equivalent to these courses at TWU.

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