

### First Year - NCTC

FIRST SEMESTER	SECOND SEMESTER
<b>ITSY 1342</b> – Information Technology Security	<b>ITSY 2300</b> – Operating System Security
<b>ITSC 1316</b> – Linux Installation and Configuration	<b>ITSY 2301</b> – Firewall and Network Security
<b>ITCC 1414</b> – CCNA 1: Introduction to Networks	<b>ITSY 2330</b> – Intrusion Detection
<b>ITCC 1444</b> – CCNA 2: Routing & Switching Essentials	<b>EECT 1300</b> – Technical Customer Service
<b>ITNW 1313</b> – Computer Virtualization	<b>ITSY 2342</b> – Computer Virtualization
	<b>ITSY 2441</b> – Security Management Practices

### Second Year - NCTC

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
<b>ITSY 2343</b> – Computer System Forensics	<b>ENGL 2311</b> – Tech. & Business Writing
<b>MATH 1332</b> – Contemporary Mathematics	<b>GOVT 2305</b> – Federal Government
<b>ENGL 1301</b> – Composition I	<b>ARTS 1301</b> – Art Appreciation
<b>ITSY 2359</b> – Security Assessment and Auditing	<b>ITSY 2382</b> – Co. Ed. Comp & Info Sys Sec

### AAS: Cyber Security

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
<b>Life &amp; Physical Science</b> <sup>(core 030)</sup>	<b>Life &amp; Physical Science</b> <sup>(core 030)</sup>
<b>Language, Philosophy &amp; Culture</b> <sup>(core 040)*</sup>	<b>HIST 1023</b> US History II ( <b>HIST 1302</b> ) <sup>(core 060)</sup>
<b>HIST 1013</b> US History I ( <b>HIST 1301</b> ) <sup>(core 060)</sup>	<b>GOV 2023</b> Texas Government ( <b>GOVT 2306</b> ) <sup>(core 070)</sup>
<b>Social/Behavioral Sciences</b> <sup>(core 080)*</sup>	<b>Component Area Option</b> <sup>(core 090)</sup>
<b>BUS 3003</b> Principles of Management	<b>BUS 3393</b> Law for Women <sup>(core 090)</sup>

### Fourth Year - Texas Woman's University

FIRST SEMESTER	SECOND SEMESTER
<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.

Ⓒ 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).

() 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](mailto:som@twu.edu)*