

**Cybersecurity and Network Administration Pathway Map (Evening/Sat)**

Associate in Applied Science

105 Credits

Qtr. 1	Qtr. 2	Qtr. 3	Qtr. 4	Qtr. 5	Qtr. 6	Qtr. 7	Qtr. 8	Qtr. 9
<b>Transition Studies</b>	<b>CCS 101</b> (3cr) <i>Pathways to Success</i>	<b>CNA 112</b> (5cr) <i>PC Workstation Technical Support</i> F – evening/Sat	<b>CNA 100</b> (5cr) <i>Introduction to Networking</i> W – evening/Sat	<b>CNA 101</b> (5cr) <i>Cisco I</i> Sp – evening/Sat	<b>CNA 150</b> (5cr) <i>Cisco II</i> Sum – evening/Sat	<b>CNA 251</b> (5cr) <i>Cisco III</i> F – evening/Sat	<b>CNA 285</b> (5cr) <i>Cisco Cybersecurity Essentials</i> W – evening/Sat	<b>CNA 296</b> (3cr) <i>Managing Network Environments</i> Sp – evening/Sat
	<b>MATH 101</b> (5cr) <i>Technical Mathematics I</i> Or higher	<b>CNA 113</b> (3cr) <i>PC Operating System</i> F – evening/Sat	<b>CNA 120</b> (5cr) <i>Command Line Interface</i> W – evening/Sat	<b>CNA 122</b> (5cr) <i>Microsoft Server</i> Sp – evening/Sat	<b>CNA 221</b> (5cr) <i>Windows Server Administration</i> Sum – evening/Sat	<b>CNA 234</b> (5cr) <i>Windows Server Services</i> F – evening/Sat	<b>CNA 130</b> (5cr) <i>Introduction to Linux/Unix</i> W – evening/Sat	<b>CNA 197</b> (5cr) <i>Intro to Ethical Hacking</i> Sp – evening/Sat
	<b>ENGL 090</b> (5cr) <i>Integrated Reading and Writing I</i> <b>ENGL 095</b> (5cr) <i>Integrated Reading and Writing II</i>	<b>ENGL 098</b> (5cr) <i>Transitional English Composition</i> <b>ENGL&amp; 101</b> (5cr) <i>English Composition I</i>	<b>CNA 125</b> (3cr) <i>IT Soft Skills</i> W – evening/Sat	<b>CNA 121</b> (5cr) <i>Microsoft Workstation</i> Sp – evening/Sat	Choose One (5cr): <i>(Human Relations / Diversity)</i> <b>(recommended)</b> <b>KINS 150</b> (5cr) <i>Intro. to Adaptive Physical Activity: Diversity</i> <b>PSYC 116</b> (5cr) <i>Psychology of Human Relations: Diversity</i> <b>CMST&amp; 210</b> (5cr) <i>Interpersonal Communication: Diversity</i> <b>CMST 240</b> (5cr) <i>Intercultural Communication: Diversity</i> <b>HUM 121</b> (5cr) <i>Multicultural America: Diversity</i>	<b>CNA 210</b> (5cr) <i>Introduction to Network Security</i> F – evening/Sat	<b>CNA 256</b> (5cr) <i>Python for Cybersecurity</i> W – evening/Sat	<b>CNA 290</b> (3cr) <i>Cooperative Work Experience/Internships</i>  <i>Must be arranged through the Program Coordinator for Co-op Work Experience / Internships</i>