

Transfer Pathway



**Kentucky Community & Technical College
Systems (KCTCS)**
A.A.S., Computer and Information Technologies,
Information Security Track

To

INDIANA WESLEYAN UNIVERSITY (IWU)
B.S., Cybersecurity (BSCS)

Your Bachelor Degree is Within Reach!

IWU will accept the transfer of your ENTIRE Associate Degree and ALL prior credits provided they meet the following criteria:

- ✓ Credits are from a regionally accredited institution
- ✓ A grade of "C" or higher was earned
- ✓ The courses were 100-level or higher (not pre-college, medial, developmental, credits through testing or assessed learning)

Associate Degree Plan of Study: **Kentucky Community & Technical College Systems (KCTCS)**

A.A.S., Computer and Information Technologies, Information Security Track

COURSE #	COURSE TITLE	CREDITS
ENG 101	Writing I	3
Quantitative Reasoning	Select one from the approved list.	3
Social and Behavioral Sciences	Choose 3 credit hours from the approved list.	3
Heritage or Humanities	Choose 3 credit hours from the approved list.	3
Natural Sciences	Choose 3 credit hours from the approved list.	3
Technical Courses		
CIT 105 or OST 105	Introduction to Computers	3
CIT 111	Computer Hardware and Software	4
CIT 120	Computational Thinking	3
CIT 170	Database Design Fundamentals	3
CIT 180	Security Fundamentals	3
Level 1 Networking	Approved Level I Networking Course	4
Level 1 Programming Language Course	Approved Level I Programming Language Course	3
CIT 293	CIT Employability Studies	1
Information Security Track		
CIT 182	Perimeter Defense	3
CIT 184	Attacks and Exploits	3
CIT 217	UNIX/Linux Administration	3
Network Electives	Approved Network Elective Courses	6
Security Elective	Approved Security Elective Course	3
CIT Technical	Approved CIT Technical Course(s)	3
Total Credits		60

Turn Over

IWU General Education Requirements

(May be taken at IWU or any regionally accredited institution).

IWU Gen. Ed. Requirements	May Be Satisfied By:	Credits Satisfied
3 credits in Biblical Studies	Any Biblical Studies Course	
3 credits in Philosophy, Biblical Studies, or Religion	Any Philosophy, Biblical Studies, or Religion Course	
3 credits in English Written Communication	Met with ENG 101	3
3 credits in English Written Communication	Any English Written Communication Course	
3 credits in English Oral Communication	Any English Oral Communication Course	
3 credits in Mathematics	Met with MAT 150 or higher	3
3 credits in Natural Science	Met with Natural Sciences Course	3
3 credits in Social or Behavioral Science	Met with Social and Behavioral Science Course	3
3 credits in Social or Behavioral Science	Any Social and Behavioral Science Course	
3 credits in Arts and Humanities	Met with Heritage/Humanities Course	3
Total Required: 30		15

