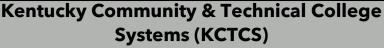
Transfer Pathway



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

То

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)

COURCE #	A.A.S., Computer and Information Technologies, Information Security Track	CDEDITC
COURSE #	COURSE TITLE	CREDITS
ENG 101	Writing I	3
Quantitative Reasoning	Select one from the approved list.	3
ocial 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
QIT 400	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

IWU Bachelor Completion Plan of Study:

IWU - BSCS					
COURSE #	COURSE TITLE	CREDITS	EQUIVALENT COURSES	CREDITS SATISFIED IN ASSOCIATE DEGREE	
BIS 216	Information Systems and Project Management	3			
MGT 445	Ethical and Legal Business Decisions	3			
BIS 320	Managerial Relational Database Systems	3			
MGT 451	Quality and Project Decision Making for Managers	3			
BIS 324	Networking, Systems, and Security	3			
BIS 353	Web Application Development	3			
BIS 460	Business Systems Analysis and Design Seminar	3			
STA 320	Business Statistics	3			
CYB 300	Risk Management and Information Technology Security	3			
CYB 310	Securing Information Technology and Network Infrastructures	3			
CYB 320	Authorization and Access Security	3			
CYB 330	Securing Windows and Linux	3			
CYB 340	Securing Cloud and Web Applications	3			
CYB 350	Hacking Techniques and Countermeasures	3			
	Total Core Credits	42		0	

Your Pathway to an IWU Bachelor Degree

IWU Bachelor Degrees require 120 credit hours

Associate Degree Credits: 60

B.S. Core Credits Remaining: 42

Gen. Ed. Credits Remaining 15

Additional Credits Needed to Reach 120: 3

These may be taken at IWU or any regionally accredited institution.

IWU Catalog: 2022-2023

To Speak with an Enrollment Counselor Contact:

Toll Free 866-498-4968 iwuenroll@indwes.edu

www.indwes.edu/bachelorcompletion

^{*}Transfer pathways are produced as a service to associate degree students. Every effort is made to maintain up-to-date and accurate information; however, this information is subject to change. Such changes take precedence over the information on this guide. Students should work with their current advisor and an IWU advisor. Responsibility for complying with all applicable requirements ultimately rests with the student.