IWU | INDIANA WESLEYAN UNIVERSITY

Transfer Pathway

SINCLAIR COMMUNITY COLLEGE (SCC)	To	INDIANA WESLEYAN UNIVERSITY (IWU)
Cyber Investigation Technology, AAS		B.S., Cybersecurity (BSCS)

Credit is granted for undergraduate course work with a satisfactory grade ("C" or above) in a 100-level or higher course, or for graduate course work with a satisfactory grade ("B" or above) in a 500-level course or higher, taken at a college or university that is accredited by an accrediting agency recognized by both the U.S. Department of Education (ED) and the Council for Higher Education Accreditation (CHEA). This transfer guide is for National & Global courses of study only and is not meant to be used for purposes for IWU-

Associate Degree Plan of Study: SINCLAIR COMMUNITY COLLEGE (SCC)

COURSE #	COURSE TITLE	CREDITS
	Cyber Investigation Technology, AAS	
CIS 1107	Introduction to Operating Systems	3
CIS 1111	Introduction to Problem Solving & Computer Programming	3
CIS 1130	Network Fundamentals	3
CIS 2165	Database Management	3
CIS 2510	Microsoft Windows Server Operating System	3
CIS 2550	Linux Operating System	3
CIS 2630	Securing a Windows Network Environment	3
CIS 2640	Network Security	3
CIS 2731	A+ Hardware & Software	4
CIS 2808	Introduction to Computer Forensics	3
CJS 1103	Constitutional Law & Evidentiary Procedures	3
CJS 2111	Ethics & Professionalism in Criminal Justice	3
CJS 2209	Computer Crime	3
CJS 2295	Criminal Justice Science Seminar	3
COM 2225	Small Group Communication	3
ECO 2160	Principles of Macroeconomics	3
ENG 1101	English Composition I	3
MAT 1120 or OT 36	Business Mathematics or Mathematics Elective	3
OT 36	Arts & Humanities Elective	3
MAN 2150	Management & Organizational Behavior	3
	Total Credits	61

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	Met with any Biblical Studies Course	0
3 credits in Philosophy, Biblical Studies, or Religion	Met with any Philosophy, Biblical Studies, or Religion Course	0
3 credits in English Written Communication	*Met with ENG 1101*	*3*
3 credits in English Written Communication	Met with any English Written Communication	0
3 credits in English Oral Communication	*Met with COM 2225*	*3*
3 credits in Mathematics	*Met with MAT 1120 or OT 36 Mathematics Elective*	*3*
3 credits in Natural Science	Met with any Natural Science Course	0
3 credits in Social or Behavioral Science	*Met with ECO 2160*	*3*
3 credits in Social or Behavioral Science	Met with any Social or Behavioral Science Course	0
3 credits in Arts and Humanities	*Met with OT 36 Arts & Humanities Elective*	*3*
Total Required: 30		15

IWU Bachelor Completion Plan of Study:

	B.S., Cybersecurity (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		
	Cyber Analyst Courses			
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:	61
B.S. Core Credits Remaining:	42
Gen. Ed. Credits Remaining	15
Additional Credits Needed to Reach 120:	2

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

To Speak with an Enrollment Counselor Contact: Toll Free 866-498-4968
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www.indwes.edu/admissions/online/online-transfer