

Associate Degree Plan of Study: Cybersecurity, AAS

Cybersecurity, AAS		
COURSE #	COURSE TITLE	CREDITS
CSCI 1103	Intro to Programming Logic	3
CSCI 1320	Database Fundamentals	3
ITST 1101	IT Fundamentals +	2
ITST 1102	Industrial Network Communications	2
COLS 1100	First Year Experience Seminar	1
ENGL 1100	Composition I	3
HUM XXXX	HUM GE- Arts/Humanities	3
CSCI 1152	Networking Concepts (Network +)	3
ITST 2238	Information Security Fundamentals	3
ITST 1136	Linux Essentials	3
CSCI 2781	Computer Security Ethical and Legal Foundations	3
CSCI 1772	Networking I	3
ITST 2252	Scripting Fundamentals	2
SBS XXXX	GE-Social / Behavioral Sciences	3
NAT XXXX	GE-Natural/Physical Sciences	3
CSCI 2776	Network Security Fundamentals	3
ITST 2258	Application Security	3
CSCI 2790	Linux Administration (Linux +)	3
STAT 1400	Statistical Concepts for Business	3
CSCI 2752	CISCO Switching, Routing & Wireless Essentials (SRWE)	3
CSCI 2783	Ethical Hacking & Systems Defense	3
CSCI 2780	Computer Forensics and Incident Response	3
CSCI 2802 and CSCI 2901 or CSCI 2999	CSCI Seminar and CSCI Practicum or CSCI Capstone	3
Total Credits		64

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 ENGL 1100	3
3 credits in English Written Communication	Met with any English Written Communication Course	0
3 credits in English Oral Communication	Met with any English Oral Communication Course	0
3 credits in Mathematics	Met with any Mathematics Course	0
3 credits in Natural Science	Met with NAT XXXX	3
3 credits in Social or Behavioral Science	Met with SBS XXXX	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 HUM XXXX	3
Total Required: 30		12

• 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-Marion. \*

