

MILLIKIN UNIVERSITY
Cybersecurity Major - 8-Semester Plan
Bachelor of Science

Semester #1	Term: _____	Hours	Spg/Fall/Evry	Semester #2	Term: _____	Hours	Spg/Fall/Evry
IN 140: University Seminar		3	Evry	IN 151: Critical Writing, Reading & Research II		3	Evry
IN 150: Critical Writing, Reading & Research I		3	Evry	IS 240: Foundations of Information Systems		3	Evry
IS 120: Introduction to Business Analytics		3	Evry	IS 221: Programming Fundamentals or CS 135: Intro to CS		3	Spring
MA 110: College Algebra		3	Evry	EC 100: Macroeconomics or EC 120: Principles of Economics		3	Evry
Creative Arts		3	Evry	MA 130: Introductory Probability and Statistics		3	Evry
				MA 131: Stats Lab		1	Evry
Semester Total		15		Semester Total		16	
Cumulative Total		15		Cumulative Total		31	
Semester #3	Term: _____	Hours	Spg/Fall/Evry	Semester #4	Term: _____	Hours	Spg/Fall/Evry
IS 230: Intro to Networks and Telecom		3	Fall	IS 311: IT Infrastructure		3	Spring
AC 230: Introduction to Financial Statements		3	Evry	BU 230: Business Conversations or BU250: Written Bus. Comm.		3	Evry
BU 230: Business Conversations or BU250: Written Bus. Comm.		3	Evry	PH 215: Business Ethics or PH 211: Ethical Theory of Moral Issues		3	Evry
BU 260: Business Law		3	Evry	CJ 305: The Law of Evidence		3	Spring
IN 250 or IN 251		3	Evry	International Cultures and Structures (ICS) (1 of 2)		3	Evry
Semester Total		15		Semester Total		15	
Cumulative Total		46		Cumulative Total		61	
Semester #5	Term: _____	Hours	Spg/Fall/Evry	Semester #6	Term: _____	Hours	Spg/Fall/Evry
MG 300: People & Performance		3	Evry	CJ 340: Criminal Investigations		3	Spring
Math / Science Distribution Requirement		3	Evry	IS 3xx/IS 4xx: Cybersecurity Elective		3	Evry
IS 321: System Analysis and Design		3	Fall	IS 310: Intro to Info. Security		3	Spring
ICS (2 of 2) or IN350: Global Studies		3	Evry	Natural Science with Lab (2 of 2)		4	Evry
Natural Science with Lab (1 of 2)		4	Evry	Elective		3	Evry
Semester Total		16		Semester Total		16	
Cumulative Total		77		Cumulative Total		93	
Semester #7	Term: _____	Hours	Spg/Fall/Evry	Semester #8	Term: _____	Hours	Spg/Fall/Evry
IS 3xx/IS 4xx: Cybersecurity Elective		3	Evry	IS 3xx/IS 4xx: Cybersecurity Elective		3	Evry
CJ 355: Forensics		4	Evry	IS 370: Database Application Development		3	Evry
ICS (2 of 2) or IN350: Global Studies		3	Evry	IS 471: MIS Internship		3	Evry
Elective		3	Evry	Elective		3	Evry
Elective		3	Evry	Elective		3	Evry
Semester Total		16		Semester Total		15	
Cumulative Total		109		Cumulative Total		124	

NOTES:

- The schedule above provides a template. Schedules will vary by student. Summer courses may be taken at Millikin or another institution (course approved through Registrar)
- Undergraduate graduation hour requirements: 124 credits
- To qualify for undergraduate financial aid, students usually must take 12 – 15 hours in undergraduate credit
- If taking Advanced Placement courses in high school or considering dual enrollment in high school/community college courses, please make sure you speak with a faculty advisor or Registrar's Office at Millikin prior to your selection/enrollment.