

ONLINE MASTER OF CYBERSECURITY MANAGEMENT
Fall 2023 - Summer 2024
Washington University
McKelvey School of Engineering - Sever Institute

NAME: _____ Student ID #: _____ SEMESTER ADMITTED: _____

Required Courses –7 courses or a total of 21 units

Course #	Course Title	Units	Offered	Earned
*T93-660	Cybersecurity Technical Fundamentals	3	Fall	
*T93-661	Oversight for Excellence: Cybersecurity Management and Governance	3	Spring	
*T93-662	Efficient and Effective Cybersecurity Operations	3	Fall	
*T93-666	Cybersecurity Risk Management	3	Fall	
*T93-667	The Hacker Mindset: Cyber Attack Fundamentals	3	Spring	
T93-687	Cloud Security	3	Fall	
T81-570	Leadership Seminar for Technology Professionals	3	Spring	
Total Required Units		21		

Cybersecurity Management Electives – choose 3 courses or total of 9 units

Course #	Course Title	Units	Offered	Earned
T93-663	Enterprise Network Security	3	Spring 2024 & 2026 (~SU27)	
T93-664	Access Control/ID Management	3	Fall 2025 & 2027 (~SU26)	
T93-665	Cybersecurity Analytics	3	Spring 2025 & 2027 (~SU28)	
T93-668	Emerging Issues and Technology in Cybersecurity	3	Spring 2026 (~SU25)	
T93-669	Incident Response and Business Continuity	3	Fall 2024 & 2026 (~SU23)	
T93-670	Managerial and Technical Approaches to Cybersecurity Assurance	3	Fall 2023 & Fall 2025 (~SU24)	

~On a rotational basis each summer, one Cybersecurity Management elective will be offered. The summer course offering schedule is tentative and contingent on instructor agreement/availability.

Bridge Course (counts as 1 elective if taken)

T93-659	Introduction to Cybersecurity	3	Fall/Spring	
Total Elective Units		9		
Total Units		30		

ALL STUDENTS IN THE SEVER INSTITUTE MUST REGISTER EVERY SEMESTER UNTIL ALL DEGREE REQUIREMENTS ARE COMPLETED. All requirements for the degree must be completed within six years from the time the student is admitted to graduate standing. A maximum of 6 units of graduate credit may be transferred with approval of Program Director.

*Courses required to earn the Online Graduate Certificate in Cybersecurity Management.