

Course Syllabus: Introduction to Cybersecurity

Week	Title	Topics
1	Overview of Cybersecurity	Threats, Vulnerabilities, Risk
2	Cryptography Basics	Encryption, Hashing, Digital Signatures
3	Network Security	Firewalls, IDS, IPS
4	Security Policies	Access Control, Policy Enforcement
5	Incident Response	Detection, Response Plans, Forensics