

INFORMATION SECURITY



ABOUT THIS DEGREE PROGRAM

Keller's Information Security graduate certificate program helps students develop technical knowledge in key areas of information security, including basic cryptography, intrusion detection and the legal issues surrounding data protection. Coursework also addresses industry standards and the inherent risks of computer networking.

The certificate can be earned as a standalone credential, credits from which are transferrable to the Master of Network & Communications Management program.

KNOWLEDGE AND SKILLS

IT GOVERNANCE AND SECURITY

Assess opportunities to apply information security to an organization's protection, strategic and competitive benefit.

RISK ASSESSMENT AND MITIGATION PLANNING

Develop and manage information security projects, which include work breakdown structures (WBS), risk management assessment and planning, schedules and/or budgets.

DISASTER RECOVERY PLANNING

Evaluate disaster recovery processes and propose procedures and guidelines to safeguard the organization's technology assets.

COURSEWORK

MIS589	Networking Concepts and Applications
NETW583	Strategic Management of Technology
SEC571	Principles of Information Security and Privacy
SEC572	Network Security
SEC591	Disaster Recovery/Forensics and Security
SEC592	IT Governance

ACCELERATED SCHEDULE

8 months



Average 9 credits per semester

OR

NORMAL SCHEDULE

12 months



Average 6 credits per semester

ACCELERATE AT YOUR PACE

Choose the schedule that best fits your goals and commitments. You can earn your **Graduate Certificate** in as few as **8 months**.

Or, follow a normal schedule and complete your program in 12 months.

Assumes continuous, year-round enrollment with no breaks