

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 and Communications Management, Master of Information Systems Management or Mater of Information Technology when you pursue the Information Security Graduate Certificate.

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

LEAD510	Digital Leadership
MIS589	Networking Concepts and Applications
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 ON YOUR SCHEDULE

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.

*Accelerated schedule assumes completion of 3 semesters, enrollment in an average of 9 credit hours per semester and continuous, full-time year-round enrollment with no breaks per 12-month period.

**Normal schedule does not include breaks and assumes 3 semesters of year-round, full-time enrollment in an average of 6 credit hours per semester per 12-month period.