



## **GRADUATE CERTIFICATE IN INFORMATION SECURITY MANAGEMENT**

If you are looking to develop expertise in a specialized area and broaden your knowledge base, but time and cost limitations are interfering with your ability to attend a full degree program, a PECB University Graduate Certificate may be the ideal choice for you. With these programs, we aim to serve success-driven individuals who are eager to explore and embrace new opportunities, broaden their field expertise, and gain a competitive edge in the job market. Our programs will be the vehicle for reaching your full potential, as they will cover field-related practices and the best customizable strategies and methods pertaining to the field of interest. The effect on earnings is just the tip of the certificate program-payoff iceberg, as other very important personal and professional benefits will accrue to our graduates.

A Graduate Certificate from PECB University offers you career-focused, stand-alone education, and facilitates your intellectual growth. Such programs also offer you convenient and economical means of retaining and/or acquiring new skills in a specific area.



## GRADUATE CERTIFICATE PROGRAMS

PECB University Graduate Certificates offer you the opportunity to build expertise in a specialized area, develop industry specific skills, or gain the required skills to transition to a new field. These are short, multi-course academic programs.

The certificate programs are compatible with the MBA degree requirements, enabling certificate recipients to transition to a degree program and transfer credits earned towards the degree. Students who later decide to apply credits earned toward the MBA degree are required to formally apply to the program sought.

### GRADUATE CERTIFICATE IN INFORMATION SECURITY MANAGEMENT

#### PROGRAM SNAPSHOT

CREDITS	12
DURATION	between 6 and 24 months
WORK EXPERIENCE	A minimum of 2 years of working experience
DELIVERY MODE	Online or in-class
LANGUAGE	English
AUDIENCE	Designed for candidates seeking to broaden the knowledge and skills in Information Security Management



## PROGRAM DESCRIPTION

The Graduate Certificate in Information Security Management equips you with the necessary knowledge and skills to create strategies for the successful management of the organization's diverse information security requirements. Graduating from this program, you become knowledgeable and highly competent on governance and information security policy issues, which are the cornerstones of developing effective solutions in response to emerging security threats. Equipping you with the ability to effectively communicate these issues is another aim of the program.

You are expected to become a security expert capable to manage the growing complexities associated with securing data, networks and systems. You develop a full understanding of information storage and other available services for database protection, as well as gain the necessary competencies to investigate security breaches.

### PROGRAM LEARNING OUTCOMES

- ✓ Understand Information Security core concepts and challenges, and gain competencies in security policies, processes, technology and operations.
- ✓ Learn about the current common security threats and the best principles and techniques to design a secure information system.
- ✓ Develop competencies to manage security complexities related to data and network security.
- ✓ Lead and oversee the development, implementation, procurement and progress of a secure information infrastructure.
- ✓ Develop competencies that encompass technical and strategic skills, and learn how to incorporate the two to properly sustain and support secure systems.



## CAREER OPPORTUNITIES

The Graduate Certificate in Information Security Management may land you empowering jobs including but not limited to the positions below:

- ✓ Information Security Manager
- ✓ Information Security Specialist
- ✓ Information Security and Data Privacy Specialist
- ✓ Information Security Engineer
- ✓ Intelligence Security Engineer
- ✓ Information Security Policy Analyst
- ✓ Information Security Solution Architect

## PROGRAM STRUCTURE

### PROGRAM REQUIREMENTS

- ✓ Each of the Graduate Certificate programs requires completion of four (4) specialization courses; each worth three (3) credits.



### COURSE REQUIREMENTS (12 CREDITS)

- ✓ Information Security MS Implementation
- ✓ Information Security MS Audit
- ✓ Cybersecurity Management
- ✓ Incident Management

## APPLICATION PROCESS

PECB University aims to attract the brightest candidates who demonstrate academic excellence and motivation to benefit from our educational offerings. The university welcomes applicants of all backgrounds. Admissions selection criteria have been set on the principle of fairness and equal opportunity by assessing applicants solely on personal merits.

### ADMISSION REQUIREMENTS

- ✓ Bachelor's degree from an accredited institution;
- ✓ Cumulative grade point average (GPA) of 3.0 or above;
- ✓ At least two years of relevant professional experience;
- ✓ English proficiency as demonstrated through TOEFL iBT or IELTS scores. The minimum required score for TOEFL iBT is 75, while for IELTS 6.5

### DOCUMENTS REQUIRED

- ✓ Completed online application form
- ✓ Diploma and official grade transcripts
- ✓ 2 Reference letters
- ✓ English proficiency test scores
- ✓ Resume/Curriculum Vitae
- ✓ Personal statement
- ✓ Copy of an identification document (passport or similar)
- ✓ Application fee

### SELECTION CRITERIA

- ✓ Academic excellence and potential
- ✓ Motivation and suitability for the program of interest
- ✓ Previous experience
- ✓ Personal qualities and competencies
- ✓ Commitment and interest



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