

(COLLEGE OF MANAGEMENT)
NATIONAL CHUNG CHENG UNIVERSITY
Fall 2026

Department	Accounting and Information Technology			
Course Name	Information Security and Management	Credits	3	
Course Code	5262211			
Instructor	Name: Po-Sen Huang E-mail: posen@alum.ccu.edu.tw Phone: 886-5-272-0411 ext.14101 Office Hour: By appointment Room: R317, Office of Information Technology			
Class Time and Location	Wednesday, 16:10–19:00 Room 217 , Computer Center			
Course Objectives	This course introduces students to the principles of risk management, information security management systems, IT control activities, and auditing procedures for information security through classroom activities and case discussions. It aims to prepare students for international certifications such as: ● Certified Information Systems Auditor (CISA) ● Certified Internal Auditor (CIA) ● Certified in the Governance of Enterprise IT (CGEIT) ● ISO 27001 Lead Auditor			
Course Materials	1. Primary Textbook: 林祝興、張明信，2024，資訊安全概論，第五版，臺北市：旗標科技，ISBN：978-986-312-780-2。 2. Other Materials: - Lecture slides (PowerPoint) and Supplementary resources. 3. Reference Books: --Whitman, M. E., & Mattord, H. J. (2018). <i>Management of Information Security</i> (6th ed.). Boston, MA: Cengage Learning. ISBN: 978-1337405713. - Whitman, M. E., & Mattord, H. J. (2022). <i>Principles of Information Security</i> (7th ed.). Boston, MA: Cengage Learning. ISBN: 978-0357506434. - Sari, A. (2020). <i>Security Risk Management: Building an Information Security Risk Management Program from the Ground Up</i> . Boca Raton, FL: CRC Press. ISBN: 978-0367334965.			
Evaluation	☐ Pre-test ☐ Quiz ☒ Midterm Test ☒ Final Test ☐ Profile Report ☒ Case Report ☐ Oral Exam	% % 30% 30% % 20% %	☐ Term Paper/Theses Writing ☒ Class Participation ☐ Assignment ☐ Presentation ☐ Role Playing ☐ Certification ☐ Others_____	% 20% % % % % %
Notes and	1. The language of instruction is Chinese.			

Policies	1. Arrive to class on time. 2. Do not miss any reports or presentations. 3. The use of pirated textbooks is strictly prohibited.
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Class Schedule

Week	Date	Content
1	Sep. 09	Course Introduction
2	Sep. 16	Overview of Information Security Management
3	Sep. 23	Security Planning
4	Sep. 30	Emergency Response Planning
5	Oct. 07	Information Security Policies
6	Oct. 14	Developing Security Programs
7	Oct. 21	Security Management Models
8	Oct. 28	Practices in Security Management
9	Nov. 04	Midterm Exam
10	Nov. 11	Risk Management: Risk Identification and Assessment
11	Nov. 18	Risk Management: Risk Control
12	Nov. 25	Legal Compliance: Cyber Security Management Act (Taiwan)
13	Dec. 02	Legal Compliance: Personal Data Protection Act (Taiwan)
14	Dec. 09	Legal Compliance: General Data Protection Regulation (EU)
15	Dec. 16	ISO 27001 Information Security Management Systems – Part I
16	Dec. 23	ISO 27001 Information Security Management Systems – Part II
17	Dec. 30	Final Presentation
18	Jan. 06	Self-Directed Learning

Note : Schedule is subject to change.