

**FB455 – Risk Management**

**THE CYPRUS INTERNATIONAL INSTITUTE OF MANAGEMENT  
COURSE UNIT DESCRIPTION**

<b>Course Unit Title</b>	Risk Management	
<b>Course Unit Code</b>	FB455	
<b>Type of Unit</b>	Core	
<b>Level of Course Unit</b>	Second cycle	
<b>Year of Study</b>	First / second year	
<b>Semester</b>	On demand	
<b>Number of ECTS Credits</b>	6.0 ECTS	
<b>Class Contact Hours</b>	28	
<b>Minimum Learning Effort (In Hours)</b>	112	
<b>Course Unit Objectives</b>	Risk Management is a strategic tool used by today's managers to deal with uncertainty and unforeseen events, which may lead to significant financial losses for their business. This course aims to give a pragmatic and applied approach to risk management as it is used currently in the international business arena.	
<b>Learning Outcomes</b>	The students completing the course should be able to	
	CILO 1	Recognize the various types of risk in international business
	CILO 2	Apply sophisticated methods and tools used by the risk management professional
	CILO 3	Design sophisticated methods and tools used by the risk management professional
<b>Name of Lecturer(s)</b>	Mr. Alex Baltusch	
<b>Mode of delivery</b>	Face to Face	
<b>Prerequisites or corequisites</b>	Corporate Finance, Quantitative and Qualitative Methods	
<b>Course Content</b>	<ol style="list-style-type: none"> <li>1. Introduction to Risk Management (CILO, 1)</li> <li>2. The Risk Management Profession (CILO, 1)</li> <li>3. Types and Sources of Risk (CILO, 1)</li> <li>4. Market Risk (CILO, 1)</li> <li>5. Market Risk Measurement Techniques (CILO, 2, 3)</li> <li>6. Credit Risk (CILO, 1)</li> <li>7. Credit Risk Measurement Techniques (CILO, 2)</li> <li>8. Operational Risk (CILO, 1)</li> <li>9. Other (non-financial) Risks (CILO, 1)</li> <li>10. Modelling Risk (VaR) I: Theory (CILO, 2, 3)</li> <li>11. Modelling Risk (VaR) II: Practice (CILO, 2, 3)</li> <li>12. Modelling Risk Class Work (CILO, 2, 3)</li> </ol>	
<b>Recommended or required reading</b>	<p>Jorion, P. (2003), Financial Risk Manager Handbook, Wiley Finance</p> <p>Barton, T. L., Shenkir, W. G. and Walker, P. L. (2002) Making Enterprise Risk Management Pay Off, Financial Times, Prentice Hall Saunders, A. and Cornett, M. M. (2001) Financial Markets and Institutions: A Modern Perspective, McGraw-Hill Irwin</p> <p>Jorion, P. (2001) Value at Risk (2nd edition), McGraw-Hill</p>	
<b>Planned learning activities and teaching methods</b>	Lectures, in-class assignments, in-class debates and discussion, design and build tools	
<b>Assessment methods and criteria</b>	50% Coursework (Group work design and build tools) 50% Exam: (Individual assignment / take-home exam)	
<b>Language of Instruction</b>	English	
<b>Work Placement(s)</b>	Not applicable	