

RISK MANAGEMENT AND INSURANCE PRINCIPLES

Code du cours Course Code			Titre du cours Course title					
BAC.EAINA.FIBUS.3 820			RISK MANAGEMENT AND INSURANCE PRINCIPLES					
Crédits Credits		Période d'enseignement Teaching period					Année Académique Academic Year	
6		fall, spring					2022/2023	
Charge de travail Student workload	Synchrone / Synchronous	Asynchrone / Asynchronous	Travail en équipe Team work	Activités pédagogiques / Pedagogical activities	Travail personnel Personal work	Coaching	Evaluation	Charge totale de travail Total workload
	39	0	0	0	0	0	6	45
Programme Program			Global BBA					
Discipline Discipline								
Module			-					
Type de cours Course type			core					
Campus			Nanjing, Sophia					
Campus partenaire								
Course open to students in exchange								
Langue d'enseignement Teaching language		Anglais / English						
Responsable du cours Course leader			DALMASSO Audrey					
Pré-Requis Prerequisite			Financial Analysis & Decision Making					
Nom des intervenants par campus Instructor(s) names by campus	Belo Horizonte							
	Lille							
	Paris							
	Raleigh							
	Sophia							
	Stellenbosch- Le Cap							
	Suzhou							
	Nanjing							

	Barcelone			
	Other			

Descriptif du cours / Course description	<p>This course introduces the main determinants of Enterprise Risk Management. Topics include the identification and analysis of risks, loss prevention, risk aversion versus speculative risk, private insurance industry, risk transfer, commercial property and liability risks as well as short and long Hedging with derivative contracts.</p>
Thèmes / Topics	
Résultats d'apprentissage / Intended Learning Outcomes and Skills	<p>A l'issue de la formation, vous serez capable de / As a result of this module, you will be able to:</p> <p>Connaissances / Knowledge and Understanding (subject specific) understand practical and theoretical processes of risk management</p> <p>Aptitudes cognitives / Cognitive skills</p> <p>Attitudes / Key transferable skills use Advanced Excel, R, SPSS.</p> <p>Ethical and social understanding</p>
Contribution aux objectifs pédagogiques du programme / Contribution to learning objectives	<p>Indiquer les learning objectives auxquels contribue le cours (en se basant sur le curriculum mapping du programme) / Indicate which learning objectives the course contributes to (based on the program curriculum mapping)</p> <p>LO1.3 : To understand and apply theories and major concepts of finance : LG1 : Graduate should be knowledgeable about business disciplines</p> <p>LO4.1 : To assess a business issue and to formulate solutions : LG4 : Graduates should be able to think critically and to demonstrate awareness of ethical considerations</p> <p>LO4.2 : To demonstrate awareness of ethical considerations : LG4 : Graduates should be able to think critically and to demonstrate awareness of ethical considerations</p> <p>Cours soumis à évaluation dans le cadre de l'Assurance of Learning pour l'année en cours ? Non / No</p>
Evaluation des étudiants / Student Assessment	<p>Evaluation finale (DS) / Final examination 40%</p> <p>(Précisez la nature pour l'évaluation finale / Explain type for final examination)</p> <p>Cliquez ici pour entrer du texte.</p> <p>QCM - Quiz:</p> <p>Epreuve sur table - Supervised exam:</p>

	Présentation orale - Presentation: Rapport écrit/Dissertation - Report / Dissertation: Participation - Class participation: Autre, précisez / Other, precise:	
	Contrôle continu Continuous Assessment	60%
	préciser nature / Explain type	
	Cliquez ici pour entrer du texte. QCM - Quiz: Epreuve sur table - Supervised exam: Présentation orale - Presentation: Rapport écrit/Dissertation - Report / Dissertation: Participation - Class participation: Autre, précisez / Other, precise:	Nb midterms : 2
Méthodes d'enseignement Teaching Methods	Format de cours / Course format	
	Cours magistral / Lecture - TD / Tutorials	
	Autre, précisez / Other, precise:	
	Activités d'apprentissage / Learning activities	
	Personal guided study	
Plan de cours Course Plan	Nature of risks Risk Agenda Drivers of Risk management Duties and Functions of a corporate risk manager	
	Type of insurers: the private insurance industry Financial operations of insurers Insurance Company Operations, Regulation	
	Planning the risk agenda	
	Risk Assessment: developing a risk action plan	
	Risk Response Designing Risk Controls, Efficiency	
	Disaster Recovery and Business continuity	
	Midterm test 1	
	Introduction to Derivatives securities Forward and Futures prices: hedging strategies	
	Forward and Futures prices: hedging strategies Swaps	

	Swaps Option Strategies Option Strategies Option Strategies Midterm test 2 Black and Scholes Option Pricing Case studies - review Final Exam
Référence Académique / Academic reference	
Site(s) web / Web site(s)	
Licence(s) informatique(s)/ Computer licenses	

	Modalités de délivrance du cours (par campus si différent) Course delivery modes (per campus if different)					
Nombre CM Amphi / Number of Lectures	Durée CM Amphi (en heures) / Lecture duration (in hours)	Nombre TD / Number of Tutorial classes	Durée TD (en heures) / Tutorial class duration (in hours)	Asynchrone / Asynchronous	Autres (Distance learning, etc...) (en heures) / Other (in hours)	Préciser les spécificités de programmation (TD journée, cadencement spécifique des séances) / Specify if full-day tutorial class, different schedules
Campus Sophia						
0	0	13	3	0	0	