

Tamkang University Academic Year 110, 1st Semester Course Syllabus

Course Title	ADVANCED STUDY ON RISK MANAGEMENT AND INSURANCE	Instructor	CHEN, YING-ERH
Course Class	TLOXM1A MASTER'S PROGRAM, DEPARTMENT OF RISK MANAGEMENT AND INSURANCE, 1A	Details	<ul style="list-style-type: none"> ◆ General Course ◆ Selective ◆ One Semester
Relevance to SDGs	SDG4 Quality education		
Departmental Aim of Education			
<ul style="list-style-type: none"> I. Emphasize on a monographic study on insurance, and enhance professional knowledge of insurance. II. Enhance training for analytical thinking, and strengthen problem-solving and analytical skills. III. Focus on industry-university cooperation, and combine theory and practical issues. 			
Subject Departmental core competences			
<ul style="list-style-type: none"> A. Students will exhibit professional knowledge of risk management and insurance. (ratio:80.00) C. Students will exhibit communication, cooperation and integration skills.(ratio:20.00) 			
Subject Schoolwide essential virtues			
<ul style="list-style-type: none"> 1. A global perspective. (ratio:40.00) 5. Independent thinking. (ratio:60.00) 			
Course Introduction	<p>This course will introduce the principles of risk management and insurance for master students. We will analyze several current important topics in risk management and insurance. Meanwhile, students will have a better understanding about how risk management and insurance work in the real world from presentation.</p>		

The correspondences between the course's instructional objectives and the cognitive, affective, and psychomotor objectives.

Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.

I. Cognitive : Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.

II.Affective : Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.

III.Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation.

No.	Teaching Objectives	objective methods
1	Emphasize on a monographic study on risk and insurance, and enhance professional knowledge of risk management and insurance.	Cognitive
2	Enhance training for analytical thinking, and strengthen problem-solving and analytical skills.	Cognitive

The correspondences of teaching objectives : core competences, essential virtues, teaching methods, and assessment

No.	Core Competences	Essential Virtues	Teaching Methods	Assessment
1	AC	15	Lecture, Discussion	Testing, Report(including oral and written)
2	AC	15	Lecture, Discussion	Testing, Report(including oral and written)

Course Schedule

Week	Date	Course Contents	Note
1	110/09/22 ~ 110/09/28	Syllabus overview & Introduction	
2	110/09/29 ~ 110/10/05	Guide to read and present a paper & Sources and consequences of agricultural risk: how farmers manage risks	
3	110/10/06 ~ 110/10/12	Sources and consequences of agricultural risk: how farmers manage Risks (cont) & Modeling yield and price risk	
4	110/10/13 ~ 110/10/19	Policy issues relating to risk in agriculture: crop insurance as a tool for price and yield risk management	
5	110/10/20 ~ 110/10/26	Policy issues relating to risk in agriculture: crop insurance as a tool for price and yield risk management (cont)	
6	110/10/27 ~ 110/11/02	Introduction of regression analysis	

7	110/11/03 ~ 110/11/09	Presentation	
8	110/11/10 ~ 110/11/16	Presentation	
9	110/11/17 ~ 110/11/23	Midterm exam (open book)	
10	110/11/24 ~ 110/11/30	Introduction of regression analysis (cont)	
11	110/12/01 ~ 110/12/07	Risk theory	
12	110/12/08 ~ 110/12/14	Risk theory & Data introduction	
13	110/12/15 ~ 110/12/21	Issues relating to automobile insurance	
14	110/12/22 ~ 110/12/28	Issues relating to automobile insurance (cont)	
15	110/12/29 ~ 111/01/04	Presentation	
16	111/01/05 ~ 111/01/11	Presentation	
17	111/01/12 ~ 111/01/18	Final exam (open book)	
18	111/01/19 ~ 111/01/25	supplementary teaching	
Requirement			
Teaching Facility	Computer, Projector		
Textbooks and Teaching Materials	Handouts		
References	A Comprehensive Assessment of the Role of Risk in U.S. Agriculture. Richard E., Just and Rulon D. Pope. Bonus-malus systems in automobile insurance Lemaire, Jean. Principles of Risk Management and Insurance, George E. Rejda Foundations of Risk Management and Insurance, Arthur L. Flitner Commercial Property Risk Management and Insurance, Mary Ann Cook, Arthur L. Flitner		
Number of Assignment(s)	(Filled in by assignment instructor only)		
Grading Policy	◆ Attendance : % ◆ Mark of Usual : 40.0 % ◆ Midterm Exam : 30.0 % ◆ Final Exam : 30.0 % ◆ Other < > : %		

Note	<p>This syllabus may be uploaded at the website of Course Syllabus Management System at http://info.ais.tku.edu.tw/csp or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php .</p> <p>※ Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.</p>
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