

# リスクと保険Ⅲ (Risk and InsuranceⅢ)

科目ナンバリング CME-203  
選択必修 2単位

前川 正

## 1. 授業の概要(ねらい)

The course is designed to provide Foundation of Risk Management and Insurance in the following points mainly.

- 1 To provide overview of risk and risk management
- 2 To explain how to use methods for identifying, analyzing loss exposures
- 3 To examine how to select risk control techniques
- 4 To examine how to select risk financing techniques
- 5 To explain how the emerging discipline of enterprise wide risk management(ERM)expands upon and enhances the traditional approach to risk management
- 6 To examine how pooling reduces risk, the benefits of insurance, the characteristics of insurable loss exposures, and the role of government insurance programs

## 2. 授業の到達目標

The goals of this course are to enable you to understand and apply basic concepts of Risk Management and Insurance.

- 1 You can understand overview of risk and risk management.
- 2 You can understand what is risk control techniques.
- 3 You can understand what is risk financing techniques.
- 4 You can understand what is ERM.

## 3. 成績評価の方法および基準

You are evaluated by results, not only ①examination(70%) and ②report(20%) but also ③presentation(10%)

## 4. 教科書・参考文献

教科書

Arthur L.Flittner CPCU 500 Course Guide

[Foundations of Risk Management and Insurance] The Institutes

The General Insurance Institute of Japan [OVERVIEW OF THE NON-LIFE INSURANCE BUSINESS IN JAPAN 2018] The General Insurance Institute of Japan

## 5. 準備学修の内容

Students are recommended to review handout which is provided in every lecture.

Before every lessons, Students are prepared to get a previous lesson review test to confirm their knowledge.

## 6. その他履修上の注意事項

Students are asked to attend and participate in the class actively.

## 7. 授業内容

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|--------|---|
| 【第1回】  | Course Introduction   |
| 【第2回】  | Introduction to Risk Management (1)- Risk Classifications                   |
| 【第3回】  | Introduction to Risk Management (2)- Loss Exposures                         |
| 【第4回】  | Introduction to Risk Management (3)- Risk Management                        |
| 【第5回】  | Risk Assessment (1)- Nature of Probability                                  |
| 【第6回】  | Risk Assessment (2)- Probability Distribution                               |
| 【第7回】  | Risk Assessment (3)- Analyzing Loss Exposures                               |
| 【第8回】  | Risk Control  |
| 【第9回】  | Risk Financing (1)- Retention and Transfer                                  |
| 【第10回】 | Risk Financing (2)- Measures  |
| 【第11回】 | Enterprise-Wide Risk Management (1) - RM vs ERM                             |
| 【第12回】 | Enterprise-Wide Risk Management (2) - Approaching Business Uncertainties    |
| 【第13回】 | Insurance as a Risk Management Technique (1) - Benefit of Insurance         |
| 【第14回】 | Insurance as a Risk Management Technique (2) - Government Insurance Program |
| 【第15回】 | Quick Review (1) & Presentation   |
| 【第16回】 | Quick Review (2) & Examination  |