



| The Hashemite University | |
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| Faculty of Economics and Business Administrative | |
| Offering Department | Banking and Financial Sciences |
| Module title / number | Risk Management & Insurance II, ١١٠٢٠٤٣٥٢ |
| Teaching staff | Hamza Almustafa |
| Office location | 318 - Economic Faculty |
| Phone | 0096253903333- ext |
| E-mail | Hamzahh7070@gmail.com |
| Office hours | Sunday, Tuesday, Thursday: 11 -12:00, Monday, Wednesday: 8:30-9:30 |
| Pre-requisite | Risk Management & Insurance I, ١١٠٢٠٤٣٥١ |
| Course description | This course discusses practical and advanced topics in Risk management. The applications of risk management to companies and shareholders. Risk reduction using hedging and diversification techniques. Provide a focused insight on risk management tools used in corporate risk management |
| Intended learning outcomes (ILOs) | |
| Upon the completion of this module, students should be able to achieve the following: | |
| 1- knowledge and understanding | |
| | <ul style="list-style-type: none"> 1- Provide a detailed explanation of the theory of why firms seek reduce risk 2- Provide examples on how the theory can be an is applied in practice 3- Describe type of contracts that businesses use to reduce risk 4- Understand the mechanism of those contracts and how it reduces risk to firms |
| 2- Analytical and thinking skills | |
| | <p><i>Students should have the ability to</i></p> <ul style="list-style-type: none"> 1- hedge risks using derivatives 2- Identify different types hedging contracts 3- explain how diversification used to reduce risk 4- use analysis tools in corporate risk management |
| Teaching and learning methods | |
| | There will be 3-hour lectures per week. Although the lectures cover the vast majority of the module material, students must use of the textbooks extensively especially the empirical cases presented in the book. |
| Assessment methods | |
| Students will be assessed based on the following: | |

| Exam | Day/Date | Time | Place | Weight |
|---|---|------|-------|--------|
| First exam | | | | 20% |
| Second Exam | | | | 20% |
| Class Activities | Every lecture | | | 10% |
| Final Exam | To be assigned by the registrar office | | | 50% |
| Academic Honesty | | | | |
| | All the assignments and work submitted by the student should be his/her own. All actions of academic dishonesty including cheating, plagiarism or helping other students in such actions will be dealt with strictly according to the university regulations. | | | |
| Main textbook(s) and additional readings | | | | |
| | - Required Textbook: Risk management & insurance, Harrington Niehause, 2nd edition, McGraw-Hill, 2003. | | | |
| Online Resources | | | | |
| | 1) Instructor website: http://staff.hu.edu.jo/Saad 2) The http://www.businessweek.com/ online is strongly recommended. | | | |
| Detailed lecture schedule | | | | |
| Week: | Material: | | | |
| Week 1 | Ch. (2) objectives of risk management | | | |
| Week 2-3 | Ch. (20) Risk Management & shareholder wealth | | | |
| Week 4-5 | Ch. (22) Risk retention | | | |
| Week 6-7 | Ch. (23) commercial insurance contracts | | | |
| Week 7 | First Exam | | | |
| Week 7-8 | Ch. (24) hedging with derivative contracts | | | |
| Week 9 - 10 | Ch. (25) Alternative risk Transfer | | | |
| Week 12 | Second Exam | | | |
| Week 13-14 | Ch. (27) Enterprise risk management: A case study | | | |
| Week 15 - 16 | Ch. (29) Issues in liability risk and Its management | | | |
| Week 16 | Final Exam | | | |
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