

<b>The Hashemite University</b>	
<b>Faculty of Economics and Administrative Sciences</b>	
<b>Offering Department</b>	Banking and Financial Sciences
<b>Module title / number</b>	Credit Management / 110204326
<b>Teaching staff</b>	Maher Shurrah
<b>Office location</b>	Econ 344
<b>Phone</b>	00962-53903333
<b>E-mail</b>	maherm@hu.edu.jo
<b>Office hours</b>	Sunday, Tuesday, Thursday (10:00-11:00).
<b>Pre-requisite</b>	Bank Management / 110204325
<b>Course description</b>	This course outlines the responsibilities of both the credit department and officer. It also considers cash types, non-cash securities and ends with providing comprehensive examples on the process of lending and paying back. On the other hand, this course will discuss credit risk measuring and managing.
<b>Aims</b>	<p><b>COURSE OBJECTIVES:</b></p> <ol style="list-style-type: none"> <li>1. Equip student with the principles he or she needs to be aware of the practical problems facing the Jordanian bankers concerning credit management.</li> <li>2. Make student able to discuss the different methods of lending</li> <li>3. Make student able to Calculate probabilities of default (PD)</li> <li>4. Understand the main types of loans</li> <li>5. Develop and strengthen overall analytical skills.</li> </ol>
<b>Intended learning outcomes (ILOs)</b>	
Upon the completion of this module , students should be able to achieve the following:	
<b>1- knowledge and understanding</b>	
	A1) Understand the fundamental of credit management A2) Explain the the main types of lending policies A3) Students should be able to discuss the credit rating process A4) understand the importance of credit role in the economy
<b>2- Analytical and thinking skills</b>	
	<i>Students should have the ability to</i> B1) Analyze and discuss loans risk and return in addition to(PD) B2) Use appropriate tools such as Excel and calculators to find (PD) ,(SD) and (EL) B3) Comprehend and communicate data presented graphically and/or mathematically. B4) The ability to relate mathematical and statistical models to their assumptions and to the real world.
<b>Teaching and learning methods</b>	
	- There will be 3 hours lectures per week. Although the lectures cover the vast majority of the module material, students must make use of the textbooks extensively especially the empirical cases presented in the book.
<b>Assessment methods</b>	

Students will be assessed based on the following:

Exam	Day/Date	Time	Place	Weight
First exam	Sun. 02/03/2014			20%
Second Exam	Tue 08/04/2014			20%
Class Activities	Every lecture			10%
Final Exam	To be assigned by the registrar office	TBA		50%

**Academic Honesty**

All the assignments and work submitted by the student should be his or 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**

Philippe Jorion Garp, Financial Risk Manager hand Book. 4<sup>th</sup> edition, John Wiley & Sons,2007

**Online Resources**

1) Hashemite University's Model e-learning system. Here you can find the power point slides presentation and others. You will need a username and password to be able to view the course materials. Username: Password:

**Detailed lecture schedule**

	Week:	Material:	Needed Duration
	Week 1-2	Ch. (19):Introduction to Credit Risk	6 hours
	Week 3-4	Ch. (20): Measuring Actuarial Default Risk	6 hours
	Week 5-7	Ch. (21): Measuring Default Risk from Market Prices	9 hours
	Week 7	First Exam	1 hour
	Week 8-10	Ch. (22): Credit Exposure	6 hours
	Week 11 - 13	Ch. (23): Credit Derivatives and structured products	9 hours
	Week 13	Second Exam	1 hours
	Week 14	Ch. (24): Managing Credit Risk	3 hour
	Week 15	Ch.(25): Operational Risk	3 hours
	Week 15	Ch.(26): Liquidity Risk	4 hours
	Week 16	Final Exam	
<b>Total Hours</b>			<b>48 Hours</b>