



Jordan University of Science and Technology
Faculty of Medicine
Health Management And Policy Department

HMP703 Healthcare Economics And Finance

Second Semester 2023-2024

Course Catalog

3 Credit Hours. This course introduces the students to the subjects of economics and financial management in healthcare organizations. It gives students a basic understanding of economics as it applies to consumer, producer, and government behavior in healthcare markets. Emphasis will be placed on issues relevant to managers of healthcare delivery organizations. It focuses on the functional role of the healthcare finance manager and the basic tools of healthcare financial decision-making. It focuses on the functional role of the healthcare finance manager and the basic tools of healthcare financial decision-making. Topics include strategic financial planning, principles of accounting, analyzing financial statements, cost concepts, and their relations to decision-making and management control processes.

Teaching Method: Blended

Text Book

Title	Essentials of Health Economics
Author(s)	Diane M. Dewar
Edition	2nd Edition
Short Name	Ref #1
Other Information	

Course References

Short name	Book name	Author(s)	Edition	Other Information
Ref #2	Financial Management of Health Care Organizations: An Introduction to Fundamental Tools, Concepts and Applications	William N Zelman, Michael J. McCue, Noah D Glick and Marci S. Thomas, Jossey-Bass	4th Edition	

Instructor

Name	Dr. Alaa Dalky
Office Location	-

Office Hours	Sun : 11:00 - 13:30 Mon : 10:00 - 13:00 Tue : 14:30 - 16:30 Wed : 14:30 - 15:30
Email	afdalky@just.edu.jo

Class Schedule & Room
Section 1: Lecture Time: Wed : 10:00 - 11:30 Room: M4202

Tentative List of Topics Covered		
Weeks	Topic	References
Week 1	- Course Overview. - Syllabus review. - The Role of Health Economics	From Ref #1
Week 2	- The Demand for Health & HealthCare. - Healthcare Production, Costs, and Supply.	From Ref #1
Week 3	The Market for Health Insurance.	From Ref #1
Week 4	The Competitive Market.	From Ref #1
Week 5	Economic Evaluations	From Ref #1
Week 6	Market Failures and the Role of Government.	From Ref #1
Week 7	- The Context of Health Care Financial Management. - Health Care Financial Statements	From Ref #2
Week 8	Principles and Practices of Health Care Accounting	From Ref #2
Week 9	Financial Statement Analysis.	From Ref #2
Week 10	Working Capital Management	From Ref #2
Week 11	The Time Value of Money.	From Ref #2
Week 13	The Investment Decision	From Ref #2
Weeks 14, 15	Provider Cost-Finding Methods	From Ref #2

Relationship to Program Student Outcomes (Out of 100%)					
SLO 1	SLO 2	SLO 3	SLO 4	SLO 5	SLO 6

Policy	
Attendance	- Class attendance is mandatory to develop scholarly discussion and argumentation skills. If you cannot attend class, you must submit appropriate documentation with an excused absence request. - JUST policy requires the faculty member to assign ZERO (Grade: 35) if a student misses 10% of the classes that are not excused.

Cheating	<p>The standards of JUST policy will be applied:</p> <p>إذا ضبط الطالب أثناء الإمتحان أو الإختبار متلبسا :ء المادة 7 بالغش فتوقع عليه العقوبات التالية مجتمعة :</p> <p>أ. اعتباره راسبا .ء في ذلك الإمتحان أو الإختبار</p> <p>ب. الغاء تسجيله في بقية المسافات المسجل لها في ذلك الفصل</p> <p>ج. فصله من الجامعة لمدة فصل دراسي واحد وهو الفصل التالي للفصل الذي ضبط فيه</p>
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