



Course Specification (Bachelor)

Course Title: Principles of Finance

Course Code: FIN103

Program: B.SC. Finance

Department: : Department of Economics & Finance

College: : College of Business Administration

Institution: University of Ha'il

Version: : Version Three

Last Revision Date: 23.03.2024







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A. General information about the course:

1. Course Identification

1. Credit hours: (3 hours)

2. Course type						
A.	□University	⊠ College	□Depa	rtment	□Track	□Others
B.	⊠ Required			□Elect	ive	
3. Level/year at which this course is offered: (Fourth level) Second Year						
4. Course general Description:						

This course aims to introduce students to fundamentals issues in Principles of finance and analytical techniques in managerial decision making. Students develop and evaluate these techniques to evaluate investment and Corporate Governance Decisions

5. Pre-requirements for this course (if any):

ACC106

6. Co-requirements for this course (if any):

None

7. Course Main Objective(s):

This course is designed to provide a comprehensive initialization and introduction to the field of financial management to the students. The main objective is to provide a theoretical framework for considering financial management problems and issues which are used as guidelines in assessing interpreting, planning and forecasting financial data to meet the objectives of managing a business entity effectively

2. Teaching mode (mark all that apply)

No	Mode of Instruction	Contact Hours	Percentage
1	Traditional classroom	60	100%
2	E-learning	0	0%
3	HybridTraditional classroomE-learning	0 0	0% 0%





No	Mode of Instruction	Contact Hours	Percentage
4	Distance learning	0	0%

3. Contact Hours (based on the academic semester)

No	Activity	Contact Hours
1.	Lectures	30
2.	Laboratory/Studio	30
3.	Field	0
4.	Tutorial	0
5.	Others (specify)	0
Total		60

B. Course Learning Outcomes (CLOs), Teaching Strategies and Assessment Methods

Code	Course Learning Outcomes	Code of CLOs aligned with program	Teaching Strategies	Assessment Methods
1.0	Knowledge and under	standing		
1.1	Outline principles of finance, concepts related to financial statements analysis ,forecasting ,Risk and return	К1	Lecture Discussion Browsing companies websites	Direct Method Mid term Exam Quiz Final Exam Classwork Report on the company Indirect Method: Course Evaluation survey by students

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Code	Course Learning	Code of CLOs aligned	Teaching	Assessment
1.2	Outcomes Define concepts related to time value of money ,valuation of investments and corporate governance	with program K1	Strategies Lecture Problem based Learning	Methods Direct method Mid term Exam Quiz Final Exam
2.0	Skills			
2.1	Apply the principles of finance to various business aspects	S1	Lecture Problem based learning (Extra curricular activity) Financial readings	Direct method Mid term Exam Quiz Final Exam Report on Financial readings Indirect Method: Course Evaluation survey by students
2.2	Apply emerging technologies to solve Problems relating to Principles of finance	S3	Cooperative learning Lab practice	Direct method Mid term exam Quiz Final exam Lab exam Indirect Method: Course Evaluation



Code	Course Learning Outcomes	Code of CLOs aligned with program	Teaching Strategies	Assessment Methods
			U U	survey by students
2.3	Use Quantitative methods to process Financial information related to Investments, equity , fixed income securities and stock holders	\$4	Lecture Lab practice Problem based learning	Direct method Mid term Exam Quiz Final Exam Lab Exam Indirect Method: Course Evaluation survey by students
3.0 3.1	Values, autonomy, and Identify ethical and teamwork in topics pertaining to Principles of Finance	V1	Self Directed Learning Discussion Problem solving (Extracurricular activity)	Class Participation
			Participating in forum for discussion	Evaluation form of participation in discussion indirect Method: Course Evaluation survey by students





C. Course Content

No	List of Topics(Theory)	Contact Hours
1.	Role of Managerial Finance Finance and managerial functions, Goals of firm	2
2.	Financial Markets and institutions Structure and functions of financial markets, Different securities market, Process of issuing common stock, Going Public.	2
3	Financial statements and Ratio Analysis Common size financial statements, calculation of financial Ratios	4
4	Financial Forecasting and Planning Percent of sales Forecasting method, Operation cash flow(OCF). Free cash flow(FCF) Preparation and evaluation of Proforma income statements Use of Financial Modelling, Monte Carlo Simulation Techniques	4
5	Principles of Risk and Return Realized and Expected returns, Standard Deviation, efficient market Hypothesis, Beta, CAPM calculation	4
6	Time value of money Cash flow timelines, calculation Present value, Future value , Annuities, Complex cash flo streams WACC, Capital Budgeting methods to evaluate investment decisions	4
7	Types of Equity securities and their characteristics Valuation of Preference and Common stock	4
8	Fixed income securities and their characteristics Different kinds of Bonds and valuations	4
9	Corporate Governance Separation of Ownership and Managerial control, Agency relationships, Internal and external Governance mechanism	2
	Total	30

Content

No	List of Topics(Laboratory)	Contact Hours
1	Role of Managerial Finance Excell preparation relating to Marginal cost Benefit analysis and net cash outflow	2
2	Financial Markets and institutions Excell relating to Initial Public offering	2
3	Financial statements and Ratio Analysis Excell relating to calculation of EPS, Calculation of financial ratios , Debt analysis, Cross Sectional Ratio Analysis	5





4	Financial Forecasting and Planning Excell -Funds operating and Free cash Flos	4
5	Principles of Risk and Return Excell-Calculation of standard Deviation and Coefficient of variation, Portfolio weights, CAPM	4
6	Time value of money Excell-Future value and present value of cash, Annuities, Compounding frequency ,perpetuity, Loan Amortization Schedule and NPV calculation	4
7	Types of Equity securities and their characteristics Excell-Authorized and available shares, Preference share valuation, Common stock valuation.	4
8	Fixed income securities and their characteristics Excell -Bond valuation, Changing required returns , interest rate changes, YTM	5
	Total	30

D. Students Assessment Activities

No	Assessment Activities *	Assessment timing (in week no)	Percentage of Total Assessment Score
1.	Classwork/Class participation	Throughout the semester	1%
2.	Lab Exam	End of the semester	10%
3.	Extra curricular activities		
	-Report on Financial Readings	9	2.5%
	-Participating in forum for discussion	12	2.5%
4.	Quiz1	7	2%
5.	Quiz 2	13	2%
6.	Mid term Exam	8	30%
7.	Final Exam	16	50%

*Assessment Activities (i.e., Written test, oral test, oral presentation, group project, essay, etc.).

E. Learning Resources and Facilities

1. References and Learning Resources

Essential References

Textbook : "Principles of Managerial Finance " By Zutter and Smart 16th edition, Pearson Publications 2022





Supportive References	Textbook : "Financial Management: Principles and Applications " By Sheridan Titman, Arthur J.Keown, John D.Martin.13 th edition, Pearson Publications,ISBN-10 :1292222182© 2018
Electronic Materials	Library Online Databases of the university - http://libsys.uoh.edu.sa:2048/login
Other Learning Materials	Structure of banking industry and firms' risk-taking: firm-level evidence from China Habib Hussain Khan Department of Economics and Finance, University of Ha'il, Ha'il, Saudi Arabia

2. Required Facilities and equipment

Items	Resources
facilities (Classrooms, laboratories, exhibition rooms, simulation rooms, etc.)	Classrooms with adequate seating capacity
Technology equipment (projector, smart board, software)	Data show and smart board
Other equipment (depending on the nature of the specialty)	None

F. Assessment of Course Quality

Assessment Areas/Issues	Assessor	Assessment Methods
Effectiveness of teaching	Chairperson & Peers (PAAAP) Class Observation (using class observation form) Students Course Evaluation Survey (CES)	(Direct) (Indirect)
Effectiveness of Students' assessment	Reviewer (faculty from the same department) Reviewing the exam paper Co-signing the grades. Unified Mid-term/Final Exams	(Direct)
Quality of learning resources	Instructor (Course Report). Students Course Evaluation Survey (CES)	Direct) (Indirect)





Assessment Areas/Issues	Assessor	Assessment Methods
The extent to which CLOs have been achieved	Instructor Direct Method (CLOs Assessment Form for all assessment methods) (Course Exit Survey) (Students' Assessment Survey)	Direct) (Indirect)
Other	None	None

Assessors (Students, Faculty, Program Leaders, Peer Reviewer, Others (specify) Assessment Methods (Direct, Indirect)

G. Specification Approval

COUNCIL /COMMITTEE	DEPARTMENT COUNCIL
REFERENCE NO.	MINUTES NO 3
DATE	12.11.2023



المملكة العربية السعودية وزارة التعليم جامعة حائل كلية ادارة الأعمال قسم الاقتصاد والتمويل



التاريخ:

1445/04/28 ھ 2023/11/12 م

الموضوع: محضر مجلس قسم الاقتصاد والتمويل الثالث للعام الأكاديمي 1444/ 1445 هـ

رقم الموضوع (1)

كافة توصيف المقررات لبرنامج المالية على النموذج المحدث للمركز الوطني للتقويم والاعتماد الوطني 2023 Course Specifications of finance program On the updated form of the National Center for National Evaluation and Accreditation 2023	
التمويل Finance	البرنامج
شوون الجودة Quality affairs	التصنيف

مناقشة مجلس القسم:

ناقش مجلس القسم كافة توصيف المقررات لبرنامج المالية على النموذج المحدث للمركز الوطني للتقويم والاعتماد الوطني 2023. وذلك حسب التقرير المرفق.

The department council discussed on course specifications of finance program on the updated form of the National Center for National Evaluation and Accreditation 2023. As per the attached report.

توصية مجلس القسم:

يوصبي مجلس القسم **بالموافقة** على اعتماد كافة توصيف المقررات لبرنامج المالية على النموذج المحدث للمركز الوطني للتقويم والاعتماد الوطني 2023

The department council recommended approval of course specifications of finance program on the updated form of the National Center for National Evaluation and Accreditation 2023

التوقيع:

مصادقة رنيس القسم / د. عبدالحميد الشمري

المملكة العربية السعودية وزارة التعليم جامعة حائل كلية ادارة الأعمال قسم الاقتصاد والتمويل



التاريخ:

1445/04/28 هـ 2023/11/12 م

الموضوع: محضر مجلس قسم الاقتصاد والتمويل الثالث للعام الأكاديمي 1444/ 1445 هـ

مصادقة أعضاء مجلس القسم على الموضوع (1)

التوصية بالموافقة على توصيف المقررات 2023	اعتماد موضوع/ توصيف المقررات 2023	1	الموضوع
Agree for / course specifications -2023	Approval of / course specifications- 2023		رقم

التوقيع	التصويت Vote		الرقم الوظيفي	Name الأسم	الرقم
Signature	غير موافق	موافق	UOH ID	Hame	r.,
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In		N	7190188	د. إبراهيم عبد الرسول	4
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			7151012	د کوٹر حمرانی	11
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DIAR		V	7190652	د. حبيب حسين خان	14
40		V	7180506	د. هاله الغزالي	15
P		c	2360650	د. وليد سعود الغصاب	16
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			2340610	د. وليد يوسف الشاعر	18