The University Of Jordan

Accreditation and Quality Assurance Center

# **Faculty of Management and Finance**

**Course Plan** 

**BA** in Accounting

2013

**Components of plan -1** 

The study plan of Bachelor's degree in accounting consists of 132 hours distributed as follows

### **Department Accounting Plan**

27	University Requirements
27	Faculty Requirements
78	Specialization Requirements
132	Total Credits

### Coding system -2

52	02	1	1	1
Faculty Code	Major Code	Level Code	Field Code	Serial Code

### **Departments Code -3**

Code	Departments
01	Management
02	Accounting
03	Risk Management & Insurance

### First: University Requirements (27) Credit Hours as follows:

### A-Obligatory Courses: (12) Credit Hours as follows:

Prerequisite	<b>Credit Hours</b>	Course	Course No.
3 Arabic Communications Skills		Arabic Communications Skills	5112100
	3	English Communications Skills	5101100
	3	Civic Education	5152100
	3	Military Sciences	5151100

**B- Elective Courses: (15) credits.** The student has to be chosen- from the first, second and third groups mentioned below. The student has to choose at least one course from each field and a maximum of two courses from each field to be from outside of the major (core) requirements.

### First group: Human Sciences

Prerequisite	<b>Credit Hours</b>	Course Name	Course No.
	3	Legal Culture	5141100
	3	Islamic Culture	5111100
	3	Islamic System	5121100
	3	Human Civilizations	5102100
	3	Managerial Skills	5203100
	3	Creative Writing	5132100

 3	Introduction to Library Science and Information	5402100
 3	Sport and Health	5313100
 3	Artistic Appreciation	5142100
 3	Foreign Language	5161100
 3	Human Right	5162100

### Second group: Economic and Social Sciences

Course	Course Name	Credit Hours	Prerequisite
No.			
5101104	History of Jordan and Palestine	3	
5122100	Principles of Psychology	3	
5131100	Logic and Critical Thinking	3	
5171100	Principles of Politics	3	
5172100	Introduction to Sociology	3	
5181100	Principles of Social Work	3	
5201100	Global Political Economy	3	
5311100	Geography of Jordan	3	
5321100	Archaeology of Jordan	3	

## Third group: Science, Technology, Agriculture and Health

Prerequisite	Credit Hours	Course Name	Course
			No.
	3	Principles in Public Health	5182100
	3	Scientific Research Methodologies	5191100
	3	Science and Society	5501100
	3	Domestic Agriculture	5512100
	3	Principles in Public Safety	5522100
	3	Principles of Power and its Economics	5213100
	3	Jordanian Industries	5312101
	3	Human Nutrition	5303100
	3	Environment	5502100
	3	First Aid	5301100

Second: Faculty Requirements (27): Credit Hours as follows:

A- Obligatory Courses: (27) Credit Hours as follows:

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Prerequisit e	Credit Hours	Course Name	Course No.
	3	Principles of Business Management	5201101
	3	Computer Skills(2)/Humanities	5402202
	3	Principle of Accounting (1)	5202101
	3	Principle of Finance	5203211
	3	Principles of Marketing	5201201
	3	Principles of MIS	5201215
	3	Principles of Microeconomic	5203110
5203211	3	Principles of Insurance	5203242
	3	Principles of Statistics	5203150

## **B-** Elective courses: None

## Third: Specialization Requirements (78): Credit Hours as follows:

Course No.	Course Name	Credit Hours	Prerequisite
5202102	Principle of Accounting (2)	3	5202101
5202211	Managerial Accounting	3	5202101
5202201	Intermediate Accounting (1)	3	5202102
5202202	Intermediate Accounting (2)	3	5202201
5202301	Research Methods in Accounting	3	5203150
5202303	Accounting For Companies	3	5202102
5202334	Accounting for Financial Institutions	3	5202102
5202314	Cost Accounting	3	5202102
5202333	Accounting Information Systems	3	5202101
5202311	Auditing (1)	3	5202201
5202315	Auditing (2)	3	5202311
5202331	Governmental Accounting	3	5202101
5202401	Advanced Accounting	3	5202201
5202427	Financial Statement Analysis	3	5202201
5202424	Financial Accounting Theory	3	5202201
5202425	International Accounting Standards	3	5202201
5202431	Accounting for Taxation	3	5202201
5201311	Operations Research	3	5203115
5203322	Investment Management	3	5203211
5203115	Mathematics' for Business Students	3	-

A- Obligatory Courses: (60) Credit Hours as follow

### **B** - Elective Courses: (18) Credit Hours selected from the following list:

Course No.	Course Name	Credit Hours	Prerequisite
5202335	Accounting Computer Applications	3	5202333

r			
5202423	International Accounting	3	5202201
5202432	Islamic Accounting	3	5202201
		3	5202201,
5202426	Seminar in Accounting	3	5202301
5201405	Strategic Management	3	-
5201408	Entrepreneurship in Management	3	-
5201433	Management Ethics and Social Responsibility	3	-
5203413	Financial Management in Corporations	3	5203211
5203425	portfolio Management	3	5203322
5203443	Financial derivatives	3	5203322
5203432	Financial markets	3	5203211
5201429	Sales Management	3	-
5201332	E- Business	3	-
5201207	Management of Purchase and Supplies	3	
5201207	Government	3	-
5203111	Principles of Macroeconomics	3	-
5203250	Statistical Analysis	3	5203150
5203352	Sampling: Theory and Applications	3	5203150
5201120	Business Law	3	-

## Courses offered by the department:

Course No.	Course Name	Credit Hours	Prerequisite
5202101	Accounting Principles (1)	3	_
5202102	Accounting Principles (2)	3	5202101
5202201	Intermediate Accounting (1)	3	5202102
5202202	Intermediate Accounting (2)	3	5202201
5202211	Managerial Accounting	3	5202101
5202301	Research Methods in Accounting	3	5203150
5202303	Accounting For Companies	3	5202102
5202311	Auditing (1)	3	5202201
5202314	Cost Accounting	3	5202102
5202315	Auditing (2)	3	5202311
5202331	Governmental Accounting	3	5202101
5202333	Accounting Information Systems	3	5202101
5202334	Accounting for Financial Institutions	3	5202102
5202335	Accounting Computer Applications	3	5202333
	Accounting Computer Applications	3	Page 5

5202401	Advanced Accounting	3	5202201
5202423	International Accounting	3	5202201
5202424	Financial Accounting Theory	3	5202201
5202425	International Accounting Standards	3	5202201
5202426	Research Seminar in Accounting	3	5202201 , 5202303
5202427	Financial Statement Analysis	3	5202201
5202431	Accounting for Taxation	3	5202201
5202432	Islamic Accounting	3	5202201

## **Course Title 5202101 Accounting Principles (1)**

Credit Hours 3

Prerequisite: (None)

The course exposes business students to the basic principles and concepts of financial accounting. The course covers the conceptual foundation of accounting, the basic steps in the accounting cycle, accounting measurements of Cash and Cash Equivalents, Accounts and Notes Receivable, Inventory, Property, Plant, and Equipment, and Intangible Assets

## Course Title 5202102 Accounting Principles (2) Credit Hours 3

Prerequisite: (5202101)

This course is a continuation of Accounting 1602101 in order to further the students understanding of the basic accounting concepts and principles. It covers the basic accounting measurements of Current Liabilities, Long-Term Debt, Investments, Stockholders' Equity and the Cash Flow Statement. In addition, the time value of money concept and partnership accounting, basic financial statement analysis is also introduced.

## Course Title 5202211 Managerial Accounting

Credit Hours 3

Prerequisite: (5202101)

The course provides students with the fundamentals of Managerial Accounting. It makes a clear distinction between Cost and Managerial Accounting topics. It covers cost classification, flow, and estimation. It also covers the use of accounting information in planning and control decisions; such as Cost-Volume-Profit analysis, comprehensive budgeting, relevant and irrelevant costs in nonrecurring decisions; responsibility accounting, and performance evaluation.

Prerequisite: (5202201)         This course is a continuation of Accounting 20202201. It covers the accounting for long-term and troubled debt restructuring, leases, pension and post retirement benefits, accounting for i taxes, stockholders' equity, earnings per share, accounting change and error analysis, inflatio accounting, and the cash flow statement.         Course Title       5202334 Accounting for Financial Institutions       Credit Hours         Prerequisite: (5202102)       This course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of ba development of the banking profession and its importance to the national economy. Emphasi placed on the accounting practices in the different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.         Course Title       5202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manufactor ing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.	Course Title	5202201 Intermediate Accounting (1)	Credit Hours 3
external financial reports. It covers the conceptual framework of financial accounting, the ac       for investments is stocks of other companies below 50%, accounting for inventory; accountin         accounts and notes receivable; accounting problems and practices relating to operating and it assets, and accounting for current liabilities.       for inventory; accounting assets, and accounting for current liabilities.         Course Title       5202202 Intermediate Accounting (2)       Credit Hours       3         Prerequisite: (52021)       This course is a continuation of Accounting 20202201. It covers the accounting for long-tern and troubled debt restructuring, leases, pension and post retirement benefits, accounting for i taxes, stockholders' equity, earnings per share, accounting change and error analysis, inflatio accounting, and the cash flow statement.         Course Title       5202334 Accounting for Financial Institutions       Credit Hours         Prerequisite: (5202102)       This course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of ba development of the banking profession and its importance to the national economy. Emphasi placed on the accounting practices in the different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.         Course Title       5202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing		Prerequisite: (5202102)	
S202202 Intermediate Accounting (2)       Credit Hours         Prerequisite: (5202201)         This course is a continuation of Accounting 20202201. It covers the accounting for long-term and troubled debt restructuring, leases, pension and post retirement benefits, accounting for i taxes, stockholders' equity, earnings per share, accounting change and error analysis, inflatio accounting, and the cash flow statement.         Course Title       S202334 Accounting for Financial Institutions       Credit Hours         Prerequisite: (5202102)       This course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of ba development of the banking profession and its importance to the national economy. Emphasi placed on the accounting practices in the different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.         Course Title       S202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manut the job-order costing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       S202333 Accounting Information Systems       Credit Hours         Prerequisite: (5202102)       Free equisite: (5202102)       Free equisite: (5202102)		external financial reports. It covers the conceptual framework for investments is stocks of other companies below 50%, a accounts and notes receivable; accounting problems and pr	ork of financial accounting, the accounting counting for inventory; accounting for
This course is a continuation of Accounting 20202201. It covers the accounting for long-tern and troubled debt restructuring, leases, pension and post retirement benefits, accounting for i taxes, stockholders' equity, earnings per share, accounting change and error analysis, inflatio accounting, and the cash flow statement.         Course Title       5202334 Accounting for Financial Institutions       Credit Hours         Prerequisite: (5202102)       This course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of bad development of the banking profession and its importance to the national economy. Emphasi placed on the accounting for different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.         Course Title       5202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manuful the job-order costing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       5202333 Accounting Information Systems       Credit Hours         Prerequisite: (5202102)       This course covers allocation and the activity based costing system.       Service depart cost allocation, joint cost allocation and the activity based costing system.	Course Title	5202202 Intermediate Accounting (2)	Credit Hours 3
and troubled debt restructuring, leases, pension and post retirement benefits, accounting for i taxes, stockholders' equity, earnings per share, accounting change and error analysis, inflatio accounting, and the cash flow statement.         Course Title       5202334 Accounting for Financial Institutions       Credit Hours         Prerequisite: (5202102)       This course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of ba development of the banking profession and its importance to the national economy. Emphasi placed on the accounting practices in the different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.         Course Title       5202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manuf the job-order costing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       5202333 Accounting Information Systems       Credit Hours         Prerequisite: (5202102)       Rerequisite: (5202102)       Credit Hours		Prerequisite: (5202201)	
S202334 Accounting for Financial Institutions         Credit Hours           Prerequisite: (5202102)         This course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of ba development of the banking profession and its importance to the national economy. Emphasi placed on the accounting practices in the different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.           Course Title         S202314 Cost Accounting         Credit Hours           Prerequisite: (5202102)         This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manufut the job-order costing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.           Course Title         S202333 Accounting Information Systems         Credit Hours           Prerequisite: (5202102)         This course cover stallocation and the activity based costing system.         Credit Hours		and troubled debt restructuring, leases, pension and post re taxes, stockholders' equity, earnings per share, accounting	tirement benefits, accounting for income
Course introduces accounting students to the fundamentals of accounting for financial institutions such as banks, insurance companies. More specifically topics include types of ba development of the banking profession and its importance to the national economy. Emphasis placed on the accounting practices in the different divisions of a commercial bank, and its fir statements. In addition, accounting for different types of insurance companies is discussed.         Course Title       5202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manufactors accounting system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       5202333 Accounting Information Systems       Credit Hours         Prerequisite: (5202102)       Freequisite: (5202102)       Credit Hours	Course Title		Credit Hours 3
S202314 Cost Accounting       Credit Hours         Prerequisite: (5202102)       This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manufactor the job-order costing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       5202333 Accounting Information Systems       Credit Hours         Prerequisite: (5202102)       Prerequisite: (5202102)       Credit Hours		institutions such as banks, insurance companies. More spec development of the banking profession and its importance placed on the accounting practices in the different division	cifically topics include types of banks, the to the national economy. Emphasis is s of a commercial bank, and its financial
Prerequisite: (5202102)         This course covers the principles and concepts of cost accounting. It presents the objectives of accounting and inventory accounts in manufacturing firms, statement of cost of goods manufactoring interpretent cost of goods manufactoring system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       5202333 Accounting Information Systems         Prerequisite: (5202102)       Credit Hours	Course Title	5202314 Cost Accounting	<b>Credit Hours</b> 3
accounting and inventory accounts in manufacturing firms, statement of cost of goods manufactured for the job-order costing system, process costing system, standard costing system, service depart cost allocation, joint cost allocation and the activity based costing system.         Course Title       5202333 Accounting Information Systems       Credit Hours         Prerequisite: (5202102)       Figure 100 (State of the state of the			
Prerequisite: (5202102)		accounting and inventory accounts in manufacturing firms, the job-order costing system, process costing system, stand	, statement of cost of goods manufactured lard costing system, service departments
	Course Title	5202333 Accounting Information Systems	Credit Hours 3
The course provides students with a basic understanding of accounting information systems		Prerequisite: (5202102)	
particular, the course addresses the following areas: database concepts, technology of accourt		-	
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information systems, use of systems technology, accounting information systems applications, and management use of AIS. Further, the course uses the cycle-based approach in studying and designing accounting information systems.

## Course Title 5202311 Auditing (1)

Credit Hours 3

#### Prerequisite: (5202201)

This course is concerned with exploring key issues in auditing. It concentrates on the theoretical side of the audit process. Emphasis will be given to the need for audit and audit function, the CPA profession, professional ethics, auditors' responsibilities, auditing standards, audit evidence, audit planning and analytical procedures, materiality and risk, internal control and control risk, audit reporting and the completion of the audit process.

## Course Title 5202315 Auditing (2)

Prerequisite: (5202311)

This course concentrates on the application side of the audit process. Emphasis will be given to the impact of information technology on the audit process, statistical and non statistical sampling, the application of the audit process on sales and collection cycle, acquisition and payment cycle, payroll cycle, current assets, long term assets, current liabilities, long term liabilities and owners' equity.

## Course Title 5202331 Governmental Accounting

Credit Hours 3

Credit Hours 3

Credit Hours 3

#### Prerequisite: (5202101)

The course provides students with the essentials of accounting for governmental and not-for-profit organizations and the principles of fund accounting theory. It demonstrates the procedures of recording, reporting, budgeting, and evaluating the financial performance of governmental agencies and not-for-profit organizations

## Course Title 5202401 Advanced Accounting

Prerequisite: (5202201)

The course explains the accounting concepts and practices underlying business combinations. The course covers the following issues; the legal forms of business combinations, the use of purchase and pooling accounting, the different methods available as accounting treatment for the investment account; these include, the equity method, the cost method and the incomplete equity method, the basic consolidation procedures for the financial statements of the parent and its subsidiary, intercompany transactions such as land, inventory, depreciable assets and bonds, and intercompany leasing. Other issues include the impact of changes in the percentage of ownership on the consolidation procedures, the existence of preferred stocks, complex affiliation, and foreign currency translation.

Course Title	5202422 Financial Statements Analysis	Credit Hours 3
	Prerequisite: (5202201)	
	The course presents the financial statement analysis tools and primary users of financial statements. It covers the fundamenta analysis by using vertical, horizontal, and ratio analysis	1 1
Course Title	5202423 International Accounting	Credit Hours 3
	Prerequisite: (5202201)	
	The course introduces accounting students to the basic concep accounting. The course covers the objectives and environment classification and development, comparative financial account translation, the process of preparing, using, and analyzing fore	t of international accounting, ting practices, foreign currency
Course Title	5202424 Financial Accounting Theory	Credit Hours 3
	Prerequisite: (5202201)	
	statements, measurement and valuation of assets and liabilities income determination, inflation accounting, the difference betw income, financial reporting and disclosure, and the future scop	ween accounting and economic
Course Title	5202431 Accounting for Taxation	Credit Hours 3
	Prerequisite: (5202201)	
	The course provides students with the different types of taxes, explains the main tax concepts. i.e., double taxation, tax evasion explains in detail the theoretical and practical aspects of the in- examples and case studies.	on and tax equality. The course also
Course Title	5202432 Islamic Accounting	Credit Hours 3
	Prerequisite: (5202201)	
	This course addresses accounting in the Muslim society. It exa serving the needs of Muslims, and how accounting has been do course present the forms of Islamic financial institutions, role of life of individuals and the state, and how it can performs its ro- future.	erived from Islamic shariat (laws). The of accounting in serving the economic
Course Title	5202425 International Accounting Standards	Credit Hours 3

	Prerequisite: (5202201)	
	This course is designed to provide students with accounting accounting standards bodies. Focus will be on familiarizing s accounting and their efforts to formulate, issue, and promote presentation of financial statements. In addition, the course of formulated and issued by the international accounting standard	tudents with international bodies of accounting standards to be used in overs in depth the standards
Course Title	5202426 Research Seminar in Accounting	Credit Hours 3
	Prerequisite: (5202201) +(5202301)	
	The students learn how to use the accounting and other science course deals with a specific major topic in accounting, approv- every semester. It gives the students and opportunity to search topic. Each student might select a related aspect, and he or sh work with his / her colleagues in the class.	ved by the department, and changes h and write in aspects related to tha
Course Title	5202303 Accounting For Companies	Credit Hours 3
	This course aims to provide students with the conceptual, Re- partnership accounting, and corporation accounting. It covers partnerships including formation of a partnership, changes in partnership are considered. The course also covers corporation	s topics of accounting for s partners, and liquidation of a
	accounting for raising capital through the issuance of stocks a and liquidation. All these topics are covered with accordance	and bonds, reserves and provisions
Course Title	and liquidation. All these topics are covered with accordance 5202335 Accounting Computer Applications	and bonds, reserves and provisions
Course Title	and liquidation. All these topics are covered with accordance	and bonds, reserves and provisions with Jordanian company's Law. Credit Hours 3 ready accounting software in and financial analysis. It also aims
	<ul> <li>and liquidation. All these topics are covered with accordance</li> <li>5202335 Accounting Computer Applications</li> <li>Prerequisite: (5202333)</li> <li>This course aims at enabling the students to learn how to use financial accounting, managerial accounting, cost accounting at enabling students to Excel program in preparing actual and</li> <li>5202301 Research Methods in Accounting</li> </ul>	and bonds, reserves and provisions with Jordanian company's Law. Credit Hours 3 ready accounting software in and financial analysis. It also aims
Course Title Course Title	<ul> <li>and liquidation. All these topics are covered with accordance</li> <li>5202335 Accounting Computer Applications</li> <li>Prerequisite: (5202333)</li> <li>This course aims at enabling the students to learn how to use financial accounting, managerial accounting, cost accounting at enabling students to Excel program in preparing actual and</li> </ul>	and bonds, reserves and provisions with Jordanian company's Law. Credit Hours 3 ready accounting software in and financial analysis. It also aims budgeted financial statements. Credit Hours 3 and methodologies of research in s are explored and examined. The ds and will utilize several case odologies. It is expected that this

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