

# **Faculty of Economics and Political Science**

## **National Accounting**

#### Information:

Course Code: ACC 401 Level: Undergraduate Course Hours: 3.00- Hours

**Department :** Department of Economics

### Instructor Information:

Title	Name	Office hours
Professor	Dina Abd El Aleem Mohamed Krema	3

### Area Of Study:

This course focuses on the national accounts framework, the distribution of income, input/output tables, financial flows statements and the national economic budget. The course illustrates the sectors of the economy and their transactions. Moreover, it focuses on the formal and informal sectors, as well as, government budgeting. In addition, the course covers countries trade accounts and their indicators.

#### Course Goals:

## **Description:**

This course focuses on the national accounts framework, the distribution of income, input/output tables, financial flows statements and the national economic budget. The course illustrates the sectors of the economy and their transactions. Moreover, it focuses on the formal and informal sectors, as well as, government budgeting. In addition, the course covers countries trade accounts and their indicators.

## Course outcomes:

# a. Knowledge and Understanding: :

- 1 Understand the organizational constraints on producing official statistics and recording manuals.
- 2 Distinguish between national grosses for example: Income-Expenditure-Savings-investment.
- 3 Comprehend the details of Balance of Payment and national economic sectors.

#### b.Intellectual Skills::

- 1 Analyze major sectorial accounts
- 2 Evaluate national grosses and government performance.
- 3 Develop analytical frameworks for measuring and recording transactions.

#### c.Professional and Practical Skills::

- 1 Prepare the government's budget and National balance sheet.
- 2 Apply the theoretical knowledge on data collect.

# d.General and Transferable Skills::

1 - Acquire Methodological knowledge and technical know-how.

<sup>\*</sup>Comprehend the basic knowledge and principles of National Accounting Statistics dealing with definitions, collection and compilation methods of National Accounts.

<sup>&</sup>quot;ÁUnderstand the rules and fundamentals of National Accounting."



- 2 Gain confidence and how to think critically.
- 3 Improve analytical skills as well as ethical Standards.

Course Topic And Contents :			
Topic	No. of hours	Lecture	Tutorial / Practical
Introductory Lecture and Course Outline	3	1	
Principles of National Accounting "ÁConcepts of National Accounting and its Relation with Economics	3	1	
The National Application Frame "ÁNational Accounts, Statements, and Budgets	3	1	
National Accounting and Ideological Frame of Accounting	6	2	
Midterm Exam		1	
National Grosses  "AConcepts and Measurement: National Production, National Income, National Expenditures	6	2	
Selected Sector Accounts  "ÁCurrent and Capital Accounts  "ÁThe Balance of Payments	6	2	
National Budget "ÁGovernment, Household And Disposable Income	6	2	
Input-Output Accounts: Basic Model	6	2	
Final Exam		1	

# **Teaching And Learning Methodologies:**

Data show and computer in lectures

Group discussion

Research Paper

Course Assessment :						
Methods of assessment	Relative weight %	Week No	Assess What			
Course Work (Attendance, Participation, Assignments, Quizzes, Research Paperő D	30.00		To assess theoretical background of the intellectual and practical skills and to assess understanding.			
Final Exam	40.00	15	To assess knowledge and intellectual skills.			
Midterm Exam	30.00	6	To assess professional skills.			

