

# **Faculty of Economics and Political Science**

# **Economics of Labor and HR Development**

## **Information:**

Course Code: ECO 307 Level: Undergraduate Course Hours: 3.00- Hours

**Department :** Department of Economics

### **Instructor Information:**

Title	Name	Office hours		
Lecturer	Fawzia Ahmed Abdelhamid Ibrahim	8		
Lecturer	Fawzia Ahmed Abdelhamid Ibrahim	8		

## Area Of Study:

This course provides the students with a clear understanding of labor market behavior, its structures and causes of unemployment and its types. It also aims at identifying the theories of labor market, wage determinants, factors of supply and demand and labor productivity. It studies the migration of labor phenomenon and investment in human capital. Besides, it provides the students with required mechanisms for managing human resources as recruitment, screening and evaluation system.

Course Goals:

- "Ádentify the labor market theories and policy debates in labor economics."
- Épemonstrate the knowledge of the important features of the labor markets within real life applications.
- "Ácquire the basic economic tools to understand the labor market mechanism.

# **Description:**

This course provides the students with a clear understanding of labor market behavior, its structures and causes of unemployment and its types. It also aims at identifying the theories of labor market, wage determinants, factors of supply and demand and labor productivity. It studies the migration of labor phenomenon and investment in human capital. Besides, it provides the students with required mechanisms for managing human resources as recruitment, screening and evaluation system.

#### Course outcomes:

# a.Knowledge and Understanding: :

- 1 Explore the relationship between population, participation, productivity and economic performance.
  - 2 Understand labor market behavior, structures, factors of supply and demand, labor bargaining, human capital and human resource management.
  - 3 Introduce the discipline of labor economics and its areas of interest.
  - 4 Explain the role of Government in labor market development.

#### b.Intellectual Skills::

- 1 Analyze the Labor Market (Supply and Demand).
- 2 Design set of policies to solve business problems.
- 3 Evaluate different managerial concept and human resource development.



c.Professio	c.Professional and Practical Skills: :				
1 -	Differentiate between different types of unemployment and the causes of each.				
2 -	Discuss the role of syndicates in determining work conditions.				
d.General and Transferable Skills: :					
1 -	Gain planning, analytical, communication and decision-making skills.				
2 -	Develop critical thinking, problem solving abilities and creativity.				

Course Topic And Contents :					
Topic	No. of hours	Lecture	Tutorial / Practical		
Introductory Lecture and Course Outline	3	1			
Labor Economics: Introduction and Overview "Labor Economics and the Labor Market"	3	1			
The Theory of Individual Labor Supply "AThe Theory of Labor Force participation	3	1			
Population, Participation Rates, and Hours of Work	3	1			
Labor Quality: Investing in Human Capital Acducation and Age- Earnings Profiles Acalculating the Returns to Education Adduman Capital and Mobility	6	2			
Midterm Exam		1			
The Demand for Labor and Labor Market Equilibrium "ÁThe Production Function "ÁThe Short-Run Demand for Labor, The Demand for Labor in the Long-Run "ÁThe Demand for Labor in Non-Competitive Product Market	6	2			
Government and the Labor Market: Employment, Expenditures, and Taxation Áwage Determination and the Allocation of Labor Áwage Differentials Ánternational Trade and Relative Wages	3	1			
Labor Market Discrimination ÁGender and racial Differences in Labor Market ÁTheories of Labor Market Discrimination	3	1			
Labor Market Discrimination "ÁMeasuring the Effect of Discrimination on Pay-Gaps "ÁAnti-Discrimination Policies and The Effects of Anti-Discrimination Policies	3	1			
Labor Unions and Collective Bargaining "ÁUnions: Background and Facts "ÁTheories of Union Growth "ÁUnion Bargaining Power and Strikes and The Effects of Unions	3	1			
Employment and Unemployment	3	1			
Final Exam		1			

# Teaching And Learning Methodologies: PowerPoint Presentations. Group discussion. Research Paper.



Course Assessment :							
Methods of assessment	Relative weight %	Week No	Assess What				
Course Work (Attendance, Participation, Assignments, Quizzes, Research Paperõ D	30.00		To assess understanding and to assess theoretical background of the intellectual and practical skills.				
Final Exam	40.00	15	To assess knowledge and intellectual skills.				
Midterm Exam	30.00	7	To assess professional skills.				