

Course Description: Industrial Economics

Course Name:

Industrial Economics

Course Code:

To be determined by the academic department

Semester / Year:

First Course

Date of Preparing this Description:

28/9/2025

Available Attendance Modes:

In-person + Online (as needed)

Total Study Hours / Total Units:

3 Hours / 3 Units

Course Instructor:

Name: Asst. Lecturer Abdulrahman Ali Hassan

Email: Abdulrahman.ali@uowa.edu.iq

Course Objectives

- Introduce students to the fundamental concepts of industrial economics.
- Enhance student knowledge of the characteristics, objectives, and various types of industries.
- Enable students to understand the stages of industrial development.
- Provide students with the ability to identify industrial diversity and its advantages.
- Train students to understand market structure.
- Prepare students to deal with issues and challenges facing industrial enterprises.

Teaching and Learning Strategies

- Theoretical lectures supported with presentations (Mindomo).

- Class discussions and case study analysis.
- Project-based learning (reports and short research papers).
- Training on dealing with banking transactions.
- Utilization of electronic and library resources.

Course Structure

Week	Hours	Learning Outcomes	Unit / Topic	Learning Method	Assessment Method
1	3	Explanation of course content, resources, and general guidelines; introduction to industrial economics and the role of the industrial sector in economic development	Introduction to Industrial Economics and its Role in Economic Development	Lecture + Discussion	Oral Questions
2	3	Stages of industrial development	Stages of Industrial Development	Lecture + Participation	Quiz
3	3	Industrial establishment classifications and economic classification	Industrial Establishment Classifications	Lecture + Applied Examples	Short Report
4	3	Market and industrial structure	Market and Industrial Structure	Lecture + Practical Analysis	Assignment
5	3	Diversification	Diversification	Lecture + Training	Quiz
6	3	The role of industry in economic development	Industry and Economic Development	Lecture + Training	Assignment
7	3	Economies of scale	Economies of Scale	Lecture + Discussion	Participation
8	3	Industrial localization	Industrial Localization	Lecture + Case Studies	Monthly Exam
9	3	Industry classification by ownership	Industry Classification by Ownership	Lecture + Table Analysis	Assignment

10	3	Industrial partnership	Partnership in Industry	Lecture + Case Study	Short Report
11	3	Economic equilibrium of the firm	Economic Equilibrium of the Firm	Lecture + Practical Training	Quiz
12	3	Industrial production and industrial sector structure	Industrial Production and Sector Structure	Lecture + Exercise	Report
13	3	Industrial concentration	Industrial Concentration	Lecture + Discussion	Assignment
14	3	Comprehensive review	Comprehensive Review	Review + Exercises	Class Participation
15	3	Final exam	Final Exam	Written / In-person	Final Exam

Course Evaluation

- Daily preparation, quizzes, oral and written exams, reports, etc.
- Class participation: 10 marks
- Quizzes: 10 marks
- Reports and assignments: 10 marks
- Monthly exam: 20 marks
- Final exam: 50 marks
- Total = 100 marks

Learning Resources and References

Required Textbooks: Industrial Economics Textbooks

Main References: Industrial Economics Books

Recommended supplementary references:

- Electronic references and websites
- Scientific journals and research related to industrial economics