

Ministry of Higher Education and Scientific Research

Supervision and Scientific Evaluation Body

Quality Assurance and Academic Accreditation Office

Course Description Sample

Subject: --production and operation management-----

This course description provides a brief survey of the most important characteristics, expected learning output, showing whether students have made full use of the learning opportunities. These characteristics have to be matched with the description of the program.

1. Educational Institution	Shatt Al-Arab University College
2. Department / Center	Business administration
3. Course Title /Code	production and operation management
4. Lecturer Name	Assistant prof.Dr.Hani Fadhil jumaah al-shawi
5. Type of Teaching	Attendance
6. Academic Year /Term	2022-2023
7. Total No. of Teaching Hours	45 hours
8. Date of Preparing this Course Description	29-9-2022

9. Course Objectives

- a. Providing students with the most important principles and basics of --- production and operation management -----.
- b. Teaching students how to apply - production and operation management -----
- c. Providing graduates with the necessary knowledge on ----- production and operation management ----- job in organizations.
- d. Improving the administrative skills in the field of ----- production and operation management -----.
- e. Providing graduates with the skills of education and creative learning.

10. Course Output, Methodology and Evaluation

(A) Cognitive Objectives

a. Enabling students to acquire knowledge and the art of ----- production and operation management -----.
b. Acquainting students with how to promote their personal knowledge.
c. Helping students to acquire knowledge in the art of –productivity and forecasting demand –and capacity planning -----.
d. Enabling students to sharpen their skills in the dynamic work environment.
e. Enabling students to invest their scientific abilities in their working place in the scope of - production and operation management -----.
f. Helping students to get the necessary knowledge to solve problems -----.

(B) Skill Objectives Related to the Program:

a. Scientific Skills
b. Leadership Skills
c. Skills Related to Administrative Work Challenges

Methods of Teaching and Learning

a. Using already- prepared lectures.
b. Using up-to-date data shows.
c. Homework
d. Adopting group discussions.

Methods of Evaluation

a. Oral tests
b. Monthly tests
c. Daily quizzes
d. Students' Regular Attendance

(C) Sentimental and Value Objectives

a. Realizing ethical objectives.
b. Commitment to university traditions.
c. Compliance with the University Instructions and the Ministry Regulations.
d. Promoting students' personal abilities in educational scopes and how to behave well with others.

Methods of Teaching and Learning

a. Lectures on university instructions.
b. Educational guidance lectures.
c. Continuous directing.
d. Visiting State and private institutions.
e. Showing practical cases.

Methods of Evaluation

a. Daily quizzes.
b. Classroom discussions and commitment to ethics and sublime values.
c. Special marks for class activities.
d. Monthly and quarterly evaluation.

D) General and Qualitative Skills (other skills related to the ability of employment and personal development)

a. Enabling students to acquire the skill and art of --- production and operation management ---- -----.
b. Enabling students to apply creative thinking in ----- production and operation management --- -----.
c. Enabling students to use modern methods of analysis and conclusions.
d. Enabling students to ---capacity planning and facility layout –and choice location ----- ---.

11. Course Structure

Week	No of Hours	Required Learning Output	Title of Subject	Teaching Method	Evaluation
1	3	understanding the material	The concept of production and operations (types of industries, extractive, aggregate, mixture and the like, and approaches to the study of production and operations) system entrance, job entrance and ten decisions entrance) basics, concepts, entrances and decisions production and operations	- lectures - case study -discussions	- oral tests -questions
2	3	understanding the material	The concept of transfer operations, the difference between the transferred resource and the transformed resource, the difference between service and commodity, and methods of increasing productivity quantitatively and theoretically. Referring in general to the meaning of production and productivity, while talking theoretically about other related measures	- lectures - case study -discussions	- oral tests -questions
3	3	understanding the material	The system and its components and the difference between the commodity system and the service and mixed system	- lectures - case study -discussions	- oral tests -questions
4	3	understanding the material	Production, productivity and its indicators	- lectures - case study	- lectures - case study

				-discussions	-discussions
5	3	understanding the material	efficiency and effectiveness indicators	- lectures - case study -discussions	- lectures - case study -discussions
6	3	understanding the material	And the difference between them	- lectures - case study -discussions	- lectures - case study -discussions
7	3	understanding the material	and types of productivity and productivity developed.	- lectures - case study -discussions	- lectures - case study -discussions
8	3	understanding the material	In addition to passing on the issue of the fusion of the commodity system with the service system	- lectures - case study -discussions	- lectures - case study -discussions
9	3	understanding the material	Activities Responsible for Production and Operations Management	- lectures - case study -discussions	- lectures - case study -discussions
10	3	understanding the material	direct and indirect	- lectures - case study -discussions	- lectures - case study -discussions
11	3	understanding the material	production management goals	- lectures - case study -discussions	- lectures - case study -discussions
12	3	understanding the material	Such as specialized goals and performance goals (flexibility, speed, low cost, creativity, quality and reliability).	- lectures - case study -discussions	- lectures - case study -discussions
13	3	understanding the material	Production and Operations Management Strategies	- lectures - case study -discussions	- lectures - case study -discussions
14	3	understanding the material	Inner and outer balance	- lectures - case study -discussions	- lectures - case study -discussions
15	3	understanding the material	Internal and external support	- lectures - case study -discussions	- lectures - case study -discussions

12. Infrastructure

a. Textbooks	1. production and operation management by sabah al-najar and abd-al-kraim mehsen 2016
b. References	2. production and operation management by BY HIZER AND RENDER 2010
c. Recommended books and periodicals (journals, reports, etc.)	2. production and operation management by hani F. j. AL- SHAWI 2018
d. Electronic references, internet websites, etc	MANY ARTICLE BY INTERNET

13. The Plan of Improving the Course

a. Studying labor market needs.
b. Be informed of the experiences of other countries in the field of -----.
c. Be informed of research work published in national and international journals in the field of --. production and operation management