Master of Administrative Sciences

MAS

Palestine Polytechnic University

College of Graduate Studies

Master of Administrative Sciences

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Program Curriculum:

1. Core Courses- 15 Credit Hours:

Business Ethics and Sustainability, Strategic Management & Decision Making, Business and Information Technology, Managerial Accounting, Scientific Research Methods for Business.

2. Elective Courses- 15 Credit Hours from one of the following tracks:

I. Contemporary Business Administration Track

Entrepreneurship, Human Resource Management, Operations management, Managing Change, Training and Development, Special Topics in Applied Management, Global Business Administration, Digital Business Management, Corporate Governance.

II. Information Systems Track

Advanced Database Systems, Big Data Analytics, Data Mining and Data Warehousing Applications, Knowledge Management and Intelligent Systems, Web Design & Development, Information Security, Healthcare Information Systems, Strategic Information Systems, Special Topics in Information Systems.

III. Accounting Track

Accounting theory, Advanced Auditing, Advanced Financial & Accounting Analysis, Accounting information systems, International accounting, Special topics in accounting, International Accounting and Financial Reporting Standards, Advanced Financial Management, Advanced Financial Accounting, Advanced Cost Accounting, Financial and Monetary Markets, Financial Technology.

IV. Business Economics Track

Advanced microeconomics, Advanced macroeconomics, Applied econometrics for business research, Managerial economics, Special Topics in Economics, International Economics, Public finance, Mathematical Economics, Labor Economics.

V. Construction and Project Management Track

Project Management in Engineering and Operations, Performance Management, Contracts and Procurement, Value & Risk Management, Construction Technology, Environmental Hydrology and Water Resources, Agile Project Management, Special topics in Project Management.

Program Objectives:

The general aim of MAS program is to foster the Palestinian social society and economic growth and development through achieving the following objectives:

1- Provide the Palestinian society with qualified postgraduates in various administrative sciences disciplines.

2- Develop the business environment in Palestine.

3- Equip graduates with needed knowledge and skills to allow them to compete regionally and internationally.

4- Establish and improve active partnership with the Palestinian as well as international businesses for the advancement and prosperity in the business sector.

5- Assist the various sectors and industries by providing innovative and entrepreneurial solutions.

6- Contribute in leveraging research and development within the administrative sciences framework for the benefit of both the nation of Palestine and the international community in general.

7- Develop the critical thinking and problem solving skills amongst the postgraduate students.

8- Equip the students with entrepreneurial competences to become more job creators.

9- Reinforce and promote the ethical behavior and social responsibilities in business practices.

Advances and promotes the managerial and business practices by incorporating it with the latest technology.

Areas of work

•Planning and development, marketing, sales, customer service and public, relations, project management, human resources, small and medium-sized enterprises management, consultation, chief information officer – CIO, financial analyst, public sector, non-profit organizations, university lecturer, PHD studies.

Admission Requirements

- Have a Bachelor degree from a recognized university in business or other accepted disciplines.
- Have a GPA average of (70 on 100 scale) or higher.

Financial Support

- Temporary employment as a research/teaching assistant at PPU depending on the university policy.
- Possible sponsorship through local or international funding institutions.

Graduation Requirements

Students are required to pass 36 credit hours as follow:

- Core courses- 15 Credit Hours.
- Master thesis- 6 Credit Hours.
- Elective courses- 15 Credit Hours.

Elective courses are subdivided into the following **tracks**:

- •Contemporary Business Administration
- •Information Systems
- •Accounting
- •Managerial Economics
- •Construction and Project Management

Program Information:

- **Degree Title & Certificate:**
  Master of Administrative Sciences (MAS) \ Track...
- **Program Duration: 2 years.**
- **Required Credit Hours: 36 credit hours.**

Program Overview:

The Master of Administrative Sciences program's flexibility allows students to design a program of study that fits their specific needs.

Unlike the MBA program, which has specific elective requirements, the MAS program allows students to choose their own course of study, pulling courses from a long list of electives which covers a variety of areas (Tracks) to satisfy elective requirements.

The goal of the program is to help students acquire principles and techniques needed to develop creative solutions in a changing business environment, and contribute quickly to company success within their area of specialization.

An investigation of the Palestinian corporations shows that the majority of corporations prefer their employees to enroll in programs providing knowledge and skills in administrative sciences focusing on one of business areas. Specifically, corporations' interest is focused on the ability to manage time efficiently and effectively, knowledge of technological skills, the ability to solve problems (providing innovative solutions), proficiency in communication skills, the ability to think strategically, proficiency in analytical and research skills, and understanding the moral effects of administrative decisions on society and the surrounding environment.

As a result, MAS is designed to match the corporations' needs and preferences.