



**Ministry of Higher Education
and Scientific Research
University of Zawia
Faculty of Economics**

**Healthcare Management Program for
Postgraduate Studies**

MSc in HCM Curricula

**Basic Courses in the Department of Healthcare
Management in Postgraduate Studies**

First - Compulsory specialized subjects that the student must pass with no less than 65% (good) at a rate of three hours per week:

- 1 - Introduction to Health Economics and Health Care Management
- 2 - Health Economics
- 3 - Healthcare Management
- 4 - Business Development
- 5 - Telemedicine
- 6 - Performance management
7. Biostatistics
- 8- Research Methodology.

Second - the elective courses from which the student chooses two courses so that each subject is not less than three hours per week, provided that the student passes it with no less than 65% (good).

- 1 - Crisis management.
- 2- Health planning and health policy
- 3- Healthcare Quality
- 4 Strategic Management in Healthcare Organizations
- 5 - health information systems
- 6 - Healthcare Ethics
- 7- Health Insurance Management
- 8- International Healthcare Systems.

Third: The student undertakes a master's thesis (which is 6 hours) under the supervision of a faculty member from inside or outside the department, provided that the department approves and accepts a plan by three faculty members and publicly starts the site within the health sciences department and in the presence of the supervisor.

The academic year is divided into two semesters, the winter-fall semester, and it usually begins at the beginning of October and the spring semester, and it usually begins at the beginning of February. Each semester lasts for 16 weeks.

Compulsory Courses

Units	Course Name	Course Number	NO
3	Introduction to Health Economics and Health Care Management	HCMG7601	1
3	Health Economics	HCMG7602	2
3	Healthcare Management	HCMG7603	3
3	Business Development	HCMG7604	4
3	Telemedicine	HCMG7605	5
3	Performance Management	HCMG7606	6
3	Biostatistics	ECO7440	7
3	Research Methodology	MANG7300	8
24 Units		Total Number of Un	

2 - Elective courses - from which the student chooses only two courses (6 units).

Precedence	Units	Course Name	Course Number	NO
—	3	Crisis Managements	HCMG7607	1
—	3	Health planning and health policy	HCMG7608	2
—	3	Healthcare Quality	HCMG7609	3
—	3	Strategic Management in Healthcare Organizations	HCMG7610	4
—	3	Health Information Systems	HCMG7611	5
—	3	Healthcare Ethics	HCMG7612	6
—	3	Health Insurance Management	HCMG7613	7
—	3	International Healthcare Systems	HCMG7614	8

6Units	Total units required
3-Master's Thesis	
6 Units	Master's Thesis
36 Units	Total number of units required

The Basic Elements of The Research Group

The basic Elements of the Research Group A research proposal is a research plan or prototype. Among the most important elements of the research groups are the following:

- 1- **Title:** The title should be attractive, interesting, brief and clear, and give the reader an accurate idea of the research problem.
- 2- **Introduction:** It is considered as a preface that explains the general context and theoretical framework of the research problem and gives the reader a general idea of the research topic and clarifies the main objective of it
- 3- **Research problem:** The formulation of the research problem is the most important part of the research proposal. Developing the exact formulation of the research problem requires extensive and extensive knowledge of previous studies of the research problem that the researcher will seek to solve during the implementation of the research.
- 4- **Objectives of the research:** The objectives of the research represent the purpose of the research, and when formulated, it is required that they be closely related to the research problem and its questions, clear and applicable.
- 5- **The importance of the research:** in which the researcher explains the reason behind his choice of the research problem, the importance of the research to society and science, and the desired scientific and practical benefit from conducting the research.
- 6- **Research hypotheses:** It is an explanation or temporary solution to the research problem that is formulated scientifically, and the hypothesis is formulated either by negation or proof for the purpose of testing, and it is a candidate for acceptance or rejection.
- 7- **7- Research Methodology:** In his study of phenomena related to health management sciences, the analysis and discussion of health issues depends on the application of many intellectual and scientific approaches and theories, the most important of which are the descriptive and quantitative approach.
- 8- **8- Research limits:** They are limits at which the researcher stops while carrying out scientific research, and there are spatial limits representing the geographical area that the researcher has chosen to conduct his research, and time limits represented in the time period of the research.
- 9- **9 - Previous studies:** The aim is to identify the researcher's knowledge of the problem of his research, as well as to identify the research heritage in the topic of research and its complement.
- 10- **10 - Contents of the research:** The research is divided into chapters and the chapter is divided into chapters, bearing in mind that there is consistency in the number of pages of chapters and chapters and a correlation between the titles of chapters and chapters.
- 11- **list of references:** The research proposal contains a list of all the primary references that the researcher referred to during his preparation of the research proposal. There are multiple ways to write references that differ from one university to another.

Admission Requirements

- 1- The applicant must have a regular bachelor's degree in administrative or health sciences from University of Zawia or any other university recommended by the Libyan Ministry of Higher Education.
- 2- It is required for the admission of the student to have obtained a bachelor's degree with a grade of "good" with a cumulative average of (65%).
- 3- The applicant must have obtained at least an intermediate level from one of the local or international language centers, except students who studied Bachelor's degree in English language.
- 4- The student must pass the specialization exam and personal interview
5. The student must obtain the approval of the employer to devote himself to studying partially or completely.

Program Mission

To facilitate health care institutions, in both public and private sectors, with qualified health decision makers who can conduct scientific research and contribute to meet health needs of the population

Program Objectives

To be a leading department in the region that produces graduate and qualified leaders in the area of health and hospital administration who can make appropriate health decision making in solving health care issues and problems

1.To construct knowledge and research skills in health administration.

Objective 1.1 to provide students with an advanced body of knowledge that is applicable to health administration.

Objective 1.2 to promote cross-disciplinary thinking and research that expands expertise in cutting-edge areas of health administration. 2.To maintain the students with effective managerial tools to perform health administration functions in health industry.

Objective 2.1 to enhance student skills in the ability to identify problems, obtain relevant information, analyze alternatives, and implement appropriate solutions. Objective 2.2 to evaluate the overall health performance and assess how health organizational context derives performance.

3.To examine the components of health services and analyze the current issue, trends and limitation of health administration.

Objective

3.1 to enhance student understanding of the opportunities offered by the various health forces confronting administration.

Objective 3.2 to address health contemporary issues in terms of content and context and applying critical thinking skills.

About The Program

The Department of Health Management is an extension of the Master of Business Administration program that was established in the Department of Business Administration at the Faculty of Economics at the beginning of the first semester of the academic year (2003). As well as, this program is established in 2022, based on the international Erasmus plus project under the name of SAHA at the reference "raiSe libyAn Higher education heAlth sector for the benefit of local society" co-financed by European commission.

The partners in the SAHA project are the following Libyan universities: University of Zawia, Sebha University, University of Tripoli, Misurata University, Libyan International Medical University, University of Sirte, among the European universities: University of Pavia, University of Granada, University of West Bohemia, and the European Union of Universities Mediterranean. This program provides the Libyan society with the specialized workforce on the one hand, and expanding the fields of graduate studies as a primary motive for development and innovation on the other hand. The health system in Libya, with its various institutions, in both the public sector (Ministry of Health) or the private sector, is growing very rapidly, both in the number of health facilities and in their quality. This requires the use of modern methods and concepts in performing the service and addressing the issues and problems associated with providing health services to members of the community. Therefore, those responsible for health services are required to fully understand such issues, in addition to the need to track progress in effective administrative methods and methods used in the management of health services and facilities. Therefore, the establishment of the Health Management Department came to keep pace with this development and seek to develop students' knowledge and abilities and prepare them to assume administrative responsibilities in accordance with the nature of health.

Program Vision

To be a leading department in the region that produces graduate and qualified leaders in the area of health and hospital administration who can make appropriate health decision making in solving health care issues and problems.

Opportunities for Program Graduates

What distinguishes the graduate of the Department of Health Sciences, the importance of the scientific qualification he/she holds, is the multiplicity of opportunities he/she has in the local and global labor market in the fields related to health management sciences.

Prepared according to the list of graduate studies of the Faculty of Economics



The Information is Prepared by:
SAHA project team at the University of
Zawia.

More information about SAHA project Plz
visit: <https://saha.unipv.it/>

