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**MÁSTER'S IN
PUBLIC HEALTH**

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**MÁSTER'S IN
PUBLIC HEALTH
(MPH)**

BY THE UNIVERSITY MIGUEL HERNÁNDEZ OF ELCHE
(UMH) AND THE UNIVERSITY OF ALICANTE (UA)

www.umh.es

MASTER'S IN PUBLIC HEALTH

GENERAL INFORMATION

- Official name:
MASTER'S IN PUBLIC HEALTH (MPH) BY THE UNIVERSITY MIGUEL HERNÁNDEZ OF ELCHE (UMH) AND THE UNIVERSITY OF ALICANTE (UA)
- Director:
JESÚS VIOQUE LÓPEZ
- Number of academic credits (ECTS) and duration:
A 60-credit program in one year.
- Training/orientation of the master mode:
 PROFESSIONAL ACADEMIC RESEARCH
- Continuity with PhD :
 SI NO
- Form of study:
 ON-SITE
- Campus where is going to teach:
Main campus will be UMH in Sant Joan d'Alacant (some courses to be held on the UA campus).
- Pre-registration dates:
<http://estudios.umh.es>
- Planned start dates:
OCTOBER

GENERAL AIMS OF THE MASTER PROGRAM

To train Professionals interested in Public Health, able to cope with health problems and their determinants from the perspective of the population and promote and restore the health of populations through collective action, the organization of health services and the provision of protection, prevention and health promotion services:

- To assess and monitor the health status and needs of the population.
- To identify and implement health policies and effective social responses that improve and protect health.
- To implement and manage efficiently public health strategies and interventions.
- To evaluate policies, strategies and public health services.
- To achieve basic knowledge for epidemiological and public health research.

RECOMMENDED ADMISSION REQUIREMENTS

- Degrees in areas related to health sciences: Medicine, Nursing, Physiotherapy, Nutrition, Science and Food Technology, Occupational Therapy.
- Other Degrees such as Statistics, Psychology, Sociology, Anthropology, Economics, Engineering, Law, Educational Sciences, Political Sciences, Teaching and Journalism among others.

Recommended although not required:

- Some basic knowledge of statistics and epidemiology.
- Knowledge of Spanish and English (e.g. B2).



MASTER'S IN PUBLIC HEALTH

THE ACADEMIC PROGRAM

The program consists of two modules: one module of five compulsory subjects of 6 academic credits each (1 credit = 1 European Credit Transfer System, ECTS), and a second module of 30 ECTS including the Master's Thesis (12 ECTS) and 3 optional subjects, 6 ECTS each. MPH students are required to complete a minimum of 60 ECTS. Students normally complete the program in two consecutive semesters (October through June)

FIRST MODULE (Compulsory course) 30 ECTS. 1st Semester

- Principles of policy and systems in Public Health. History of Public Health. Ethics in Public Health, 6 ECTS
- Applied statistics in Health Sciences, 6 ECTS
- Theoretical Foundations and Practice of Epidemiology, 6 ECTS
- Health Promotion and Education. Health Protection. Health Surveillance. Prevention of Disease. Health Services and Public Health, 6 ECTS
- Research protocols. Qualitative Research. Systematic Reviews and Meta-analysis. Scientific Documentation, 6 ECTS

SECOND MODULE (Consists of 3 electives) 18 ECTS.

- Epidemiology and Prevention of Health Problems: Maternal and Child Health, environmental Health; Occupational Health; Infectious Diseases Epidemiology; Nutritional Epidemiology; Cancer, 6 ECTS
- Advanced Methods in Epidemiology, 6 ECTS
- Advanced Statistics, 6 ECTS
- Effectiveness and Efficiency in Public Health and Health Care Services. Quality of care, 6 ECTS
- Social Sciences and Public Health. Political and Social Epidemiology, 6 ECTS
- Social determinants in Health Practice. Migrations, Ethnic Groups and Health. Gender and Health. Health Advocacy, 6 ECTS
- Seminars and Practices in Public Health, 6 ECTS. (Recommended to all).

SPECIAL FEATURES

The **Master's Public Health** jointly organized by the University Miguel Hernández (UMH) and the University of Alicante (UA) has been officially authorized by the ANECA (Ministry of Education). This Master's Degree is also recognized by the Valencia Community and by the National Commission for the training of Specialization in Preventive Medicine and Public Health (MIR) and by the postgraduate educational initiative for Public Health in Spain under the CIBERESP. Master's students may also apply for the Doctoral Program in Public Health at the UMH and UA.

The **Doctoral Program of Public Health at the UMH** received the **Mention of Excellence** from the Ministry of Education.

The academic staff of the MPH program includes teachers and professionals from various Universities and Centers in Spain who have extensive experience in the training of students coming from Spain and from around the globe. Many MPH students bring a wide variety of backgrounds and experiences to the program.

* ECTS: European Credit Transfer System