



## COURSE DATA

### Data Subject

<b>Code</b>	42681
<b>Name</b>	Health and public health
<b>Cycle</b>	Master's degree
<b>ECTS Credits</b>	3.0
<b>Academic year</b>	2022 - 2023

### Study (s)

Degree	Center	Acad. Period	Year
2124 - Master's Degree in Public Health and Healthcare Management	Faculty of Pharmacy and Food Sciences	1	First term

### Subject-matter

Degree	Subject-matter	Character
2124 - Master's Degree in Public Health and Healthcare Management	1 - Methodology in public health	Obligatory

### Coordination

Name	Department
GARCIA GARCIA, ANA MARIA	265 - Prev. Medicine, Public Health, Food Sc.,Toxic. and For. Med.
MARTIN MORENO, JOSE MARIA	265 - Prev. Medicine, Public Health, Food Sc.,Toxic. and For. Med.

## SUMMARY

### English version is not available

En esta asignatura introductoria a la Salud Pública se pretende que el alumno aprenda los aspectos relacionados con los conceptos básicos de Salud Pública, distinguiéndolos de la Medicina Preventiva así como de la Medicina Clínica. También tiene como objetivo conocer la normativa de Salud Pública y los organismos que tienen dichas funciones, tanto en la Comunidad Valenciana como en España, en Europa e Internacionales. Otro de los aspectos fundamentales es conocer el funcionamiento y características de los Registros de Salud Pública, así como los principios de la administración y gestión aplicados en Salud Pública.



## PREVIOUS KNOWLEDGE

### Relationship to other subjects of the same degree

There are no specified enrollment restrictions with other subjects of the curriculum.

### Other requirements

The recommended profile is the person in possession of an official Spanish university degree or a certificate issued by an institution of higher education in the European Higher Education Area that entitle the issuing country for access to Master's teachings. Also, can also access the graduates from educational systems outside the European Higher Education Area without the approval of their qualifications, upon verification by the University that those certify a level of education equivalent to the corresp

## COMPETENCES (RD 1393/2007) // LEARNING OUTCOMES (RD 822/2021)

### LEARNING OUTCOMES (RD 1393/2007) // NO CONTENT (RD 822/2021)

The teaching-learning process in this matter will help the student to acquire basic skills, general and cross-listed in the general content of the Master, and in particular the development of specific skills more directly related to the following contents:

Understanding the basics of Public Health, Preventive Medicine and Clinical Medicine. Knowing the different ways of acting and Public Health Agencies that exist in relation to the functions of Public Health, both at Valencia, as nationally and internationally. It must also assimilate the principles of administration and management applied to public health.

## DESCRIPTION OF CONTENTS

### 1. 1. Introduction to Public Health and foundations on health determinants

- 1.1. Concept of health
- 1.2. Health determinants
- 1.3. Concept of Public Health. Public Health Actors. Intersectorality.
- 1.4. Health determinants (Lalonde / Laframboise, and social determinants)
- 1.5. Public Health functions / operations

### 2. 2. National, European and international organizations

- 2.1. State agencies dedicated to Public Health, with particular reference to the Ministry of Health, Social Services and Equality
- 2.2. Bodies of the European Union (Commissariat, DG SANCO)
- 2.3. Globalization. International agencies with particular attention to the World Health Organization



**3. 3. Principles of administration and management applied to Public Health**

- 3.1. Administrative cycle
- 3.2. Components "of thinking" (planning and organization)
- 3.3. Components of doing (directorship and evaluation-control)
- 3.4. Integration of management elements for better public health

**4. 4. Public Health Services in the Valencian Community**

- 4.1. Public Health Organization at the regional level
- 4.2. Structure, functions and programs of Public Health in the Valencian Community

**5. 5. Inequalities in health. Health in all policies. Health impact assessment.**

- 5.1. Health inequalities
- 5.2. Health in all policies
- 5.3. Health impact assessment

**WORKLOAD**

ACTIVITY	Hours	% To be attended
Theory classes	24,00	100
Development of group work	10,00	0
Development of individual work	10,00	0
Study and independent work	15,00	0
Preparation of evaluation activities	6,00	0
Resolution of case studies	10,00	0
<b>TOTAL</b>	<b>75,00</b>	

**TEACHING METHODOLOGY**

- Theoretical lessons
- Resolution of practical cases
- Resolution of problems
- Work aided in computer classroom
- Work in groups tutorized



Projects development

## EVALUATION

Delivery and evaluation of practical exercises: 60 %

Theoretical and practical exam. Weight: 40 %

Attendance and participation in classes will be considered with a valuation of up to half of the exam evaluation.

## REFERENCES

### Basic

- Piédrola Gil. Medicina Preventiva y Salud Pública. 11ª edición, Ed Elsevier, 2008.
- Martínez González MA. Conceptos de salud pública y estrategias preventiva: Un manual de ciencias de la salud. Ed Elsevier, 2013.
- Martínez-González MA, editor. Conceptos de salud pública y estrategias preventivas. 2ª edición. Barcelona: Elsevier; 2018.
- Tulchinski TH. Case studies in Public Health. San Diego: Elsevier-Academic Press; 2018.
- Martin-Moreno JM, Alonso P, Claveria A, Gorgojo L, Peiró S. Spain: a decentralised health system in constant flux. Br Med J 2009; 338:b1170.
- Institute of Medicine. Who Will Keep the Public Health? Educating Public Health Professional for the 21st Century. Washington, D. C.: National Academies Press; 2003.
- Detels R et al, eds. Oxford textbook on Public Health. Oxford: Oxford University Press 6th edition; 2015.

### Additional

- Fernández-Crehuet et al, eds. Piédrola - Medicina Preventiva y Salud pública. 12ª ed. Barcelona: Elsevier- Masson; 2015.
- Duran A, Kutzin J, Martin-Moreno JM. Understanding health systems: scope, functions and objectives. En: J. Figueras and M. McKee editors. Health Systems, Health, Wealth and Societal Well-being. Berkshire: McGraw-Hill; 2012. p. 19-36. Disponible en: [http://www.euro.who.int/\\_\\_data/assets/pdf\\_file/0007/164383/e96159.pdf](http://www.euro.who.int/__data/assets/pdf_file/0007/164383/e96159.pdf)
- Cabasés J, Martín-Moreno JM, Uguet G. Sanidad 2020, un futuro incierto. Madrid: Editorial Círculo de la Sanidad; 2013. Disponible en: <http://www.circulodelasanidad.com/Grupo/Documents.aspx>
- Revista Gaceta Sanitaria. Disponible en: <https://www.gacetasanitaria.org/>



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- Web de la Sociedad Española de Salud Pública y Administración Sanitaria (SESPAS). Disponible en: <https://sespas.es/>
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