# Social Medicine

## Prof. Elia Croce

***COURSE AIMS AND INTENDED LEARNING OUTCOMES***

The aim of the teaching is to introduce the theme of the concept of health and disease prevention. At the end of the course the student will be able to know the main elements that contribute to ensuring that each individual, in the span of his or her life, in an environmental, social and cultural context increasingly aimed at personalized medicine, can maintain one "state of physical, mental and social well-being”.

In particular, the student will be able to describe the purposes, functions and methods of providing services, especially territorial and organized in a "network" between Bodies and Associations, in the health and care sector, referring to the main national and regional standards.

Will be able to analyze the concept of responsibility and identify the criteria for choosing the execution of an activity in the current social context between new complex and epidemiological phenomena and will know the rules governing communication and information, in compliance with data processing personal

***COURSE CONTENT***

* The origin of objective and subjective law, natural and legal persons
* The constitutional right to health, the national health service, the power and organs of the state, laws, decrees and regulations
* The new healthcare reform, Legislative Decree 502/1992, 517/1993, 229/1999, 328/2000
* System regionalization and corporatization, institutional accreditation
* Organization and operation of healthcare companies and the charter of services
* The financing of social and health services
* The Welfare-Mix
* Public notices and competitions
* Notes on health protection in the workplace (Legislative Decree 81/08)
* Secrecy in healthcare professions and professional secrecy
* The protection of privacy and informed consent
* Hygiene and Preventive Medicine
* The concept of health and disease
* Classification criteria and natural history of diseases. Infectious and chronic degenerative diseases. Risk factors
* Primary, secondary and tertiary disease prevention. Lifestyles and behaviors at risk for health
* Elements of cytology and immunology
* Prophylaxis of infectious diseases
* Epidemiology and prevention of: AIDS, viral hepatitis, tuberculosis, flu, measles, rubella, mumps, diphtheria, whooping cough, poliomyelitis, tetanus, sexually transmitted diseases; SARS-CoV2
* Compulsory and recommended vaccinations in Italy
* Well-being of the pregnant woman
* Epidemiology and prevention of chronic degenerative diseases
* Epidemiology and prevention of malignant tumors, cardiovascular diseases, diabetes
* General principles for the implementation of a population screening program
* Nutrition and health: bio-psycho-social well-being
* Gender violence, abuse, violence and mistreatment of minors and fragile subjects
* Immigration health
* Epidemiology of priority health problems
* NRP National Post-Pandemic Recovery and Resilience Plan COVID-19.

***READING LIST***

The material will be provided by the teacher in paper and electronic format.

***TEACHING METHOD***

Lectures and exercises in the classroom through the projection of slides, delivery of paper teaching materials and discussion between teacher and students.

***ASSESSMENT METHOD AND CRITERIA***

The final test consists of an oral interview, with discussion of the topics covered during the lessons in order to verify the ability to critically re-elaborate the knowledge acquired and verify the ability to combine professional skills, interdisciplinary thinking and humanization of the other.

For the purpose of the evaluation, the relevance of the answers, the appropriate use of specific terminology, the reasoned and coherent structuring of the speech will contribute

***NOTES AND PREREQUISITES***

In the event that the health situation relating to the Covid-19 pandemic does not allow face-to-face teaching, the remote delivery of the teaching will be guaranteed in ways that will be communicated in time to the students.

Being introductory, teaching does not require prerequisites for content.

Further information can be found on the lecturer's webpage at http://docenti.unicatt.it/web/searchByName.do?language=ENG or on the Faculty notice board.

*Time and place of reception of the students*

Dr. Elia Croce is available to meet students at the end of lessons at the course campus.

For further information or requests, send an email to elia.croce@unicatt.it or eliacroce@libero.it or call 3281353383.