Clinical Epidemiology
offered by the MSc Epidemiology Program of the UMC Utrecht and Utrecht University

This course focuses on the principles and practice of clinical epidemiology, and elaborates on examples from relevant literature. The aim is to provide you with the knowledge to evaluate and assess applied clinical research and data analyses, and give you sufficient scientific and methodological background information to actively participate in clinical studies.

During the course, you will focus on questions of diagnosis, prognosis, treatment and etiology. Several research options are available to help you address these questions, including intervention trials and case-control studies using data obtained in a clinical setting.

Clinical Epidemiology is one of the courses of the MSc Epidemiology Postgraduate Online; the online MSc program in Epidemiology offered by Utrecht University, University Medical Center Utrecht, MSc Epidemiology and Elevate Health

Learning objectives

✓ To be able to define, explain and apply the basic terminology and principles specific to clinical epidemiology
✓ To be able to differentiate between the different aspects of clinical epidemiological research (diagnostic/etiologic/prognostic/therapeutic)

For whom?

✓ Researchers
✓ Medical doctors
✓ PhD candidates
✓ Specialists working in health care management

Facts

✓ 1,5 ECTS
✓ 12 Mar 2018 to 1 Apr 2018
✓ Online
✓ 14 hrs/week workload
✓ 385 Euros
✓ English
✓ Web lectures, exercises, group discussions

You may be also interested in

✓ Public Health Epidemiology
✓ Environmental and Occupational Epidemiology

Visit our course page to find out more about this course.