## MASTER OF SCIENCE IN ENVIRONMENTAL HEALTH, PLAN A, EPIDEMIOLOGY SPECIALIZATION

Department of Environmental and Radiological Health Sciences

The field of epidemiology is defined as the study of the distribution and determinants of disease, injury, and health in populations, with an ultimate goal of disease prevention and control. Epidemiology is one of the core sciences of public health and serves as the foundation for the design and analysis of research studies. The Master of Science in Environmental Health, Plan A, Epidemiology Specialization offers both theoretical knowledge and applied experiences in epidemiology, with a focus on quantitative methods. The skills and knowledge gained in the program are applied to a broad range of risk factors and health outcomes.