

MASTER'S DEGREE IN RESEARCH IN SOCIAL AND HEALTH SCIENCES

GENERAL COMPETENCES:

- Integrate acquired knowledge and deal with complexity.
- Analyze and discuss research results.
- Formulate evidence-based research questions and hypotheses.
- To argue and defend scientific ideas ethically.

SPECIFIC COMPETENCES:

- Analyse research paradigms, theories and models in social and health sciences.
- Explain the phases of the research process.
- Choose reliable information gathering tools.
- Identify, select and use techniques and tools in research design.
- Apply the scientific method, experimental design and biostatistics in the social and health sciences.
- Describe and design research projects in the social and health sciences.
- Critically evaluate quantitative and qualitative research articles.
- Describe and use data exploration and analysis techniques, relationships between variables and hypothesis contrasts in research.
- Manage statistical and computer sources to analyse, evaluate and draw conclusions.
- Evaluate research projects and protocols.
- Use ethical, legal and humanitarian principles in research.
- Use scientific language, orally and in writing.
- Identify the social determinants of health and their influence on health care.
- Identify researchable health needs and problems.
- Identify the methodological phases in social intervention.
- Understand and promote community participation in health care operations.
- Understanding learning processes in training and health education.
- Analyse social and health initiatives for the improvement of quality of life and social welfare.
- Recognize lines of research in the face of emerging demands for care.

For additional information, see the [Memorandum](#).