

VP112 SSP

# **Visiting Professor Program Academic Year 2024/2025**

**TEACHING COMMITMENT: 12 hours** 

#### **COURSE TITLE**

**Quantitative Research 2** 

# **TEACHING PERIOD**

2nd term

# **SCIENTIFIC AREA**

Nursing

### LANGUAGE USED TO TEACH

English

#### **COURSE SUMMARY**

Methods and instruments of quantitative and qualitative research; integration of the qualitative research with quantitative research.

Research methodologies; insights on validation of data, questionnaires, assessment scales, use of impact assessment criteria and indicators, use of administrative data.

# **LEARNING OBJECTIVES**

Identify and apply methods and instruments of quantitative and qualitative research and integrate the information;

Critically evaluate data on the efficacy of interventions;

Draw up a research protocol and carry out a research project;

Promote research as a tool for professional training in health care;

Take active part in multiprofessional/multidisciplinary research activities;

Critically evaluate the knowledge gained in the field of bio-medical sciences and human sciences.

# **OTHER ACTIVITIES BESIDES THE COURSE**

Seminars on research methods for the nursing research group.

#### **VISITING PROFESSOR PROFILE**

The visiting professor should have experience in nursing sciences and research and hold the position of professor of nursing. A special focus will be required on skills of quantitative and qualitative data analysis methods, mastery of analysing sources relevant for nursing care, and critical assessment of systematic reviews. Experience in innovative approaches to teaching and learning is appreciated, especially in mentoring students in research, but also skills in knowledge translation workshops involving undergraduate and graduate students, faculty, and instructors.

# **CONTACT REFERENT**

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