UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Fondamenti di Scienze Infermieristiche ed Ostetriche

2021-1-I0101D901

Aims

The student will know:

The historical development of care, nursing and midwifery, related to social and cultural factors and professionals roles. Be familiar with the stages of a professional evolution and epistemological foundations concerning nursing. The evolution of Nursing theory and the concept of Evidence Based Nursing. The main approach to the concepts of individual, health, environment and nursing. Know the conceptual structure adopted by the different contexts concerning Nursing. The main laws about the organization of the National Health Service and the relationship between nurse and healthcare assistants. The concept of accountability and the main laws about nursing profession in Italy.

Contents

The course aims to give students the historical, disciplinary and professional fundamentals in nursing, in order to promote and develop the professional role. Students will be also able to know the theoretical model and the nursing process

Detailed program

INTRODUCTION TO MIDWIFERY

History of Midwifery, definition of the internal and external concept of History. Philology, primary and secondary historical sources.

The history of Midwifery in the antique, medieval, modern, contemporary and present age. The history of Midwife

education: "School of Salerno" and “Trotula”, the Universities. History of the subject of study: a new type of patient, the no-born baby, “S. Catherine’s wheel”, Hospital admission, pestilence. History of methods/method: Semmelweis, scientific and technological breakthrough, “extraordinary birth and medicalized birth (cesarian section)

INTRODUCTION TO NURSING

History of nursing care to mankind’s origins.

People, places and context of care nursing in the different historical periods. The origin of Nursing. The 1800s and F. Nightingale. The development of nursing in 1900s; comparison between different realities. The 900s in Italy: the origin of nursing education and nursing practice.

THEORETICAL FOUNDATIONS in NURSING

The concept of profession; the concept of profession according to sociology: definition and attributes. The concept of Nursing in sociology. Nursing profession today in Italy and the main laws.

The foundation of scientific knowledge. The concept of discipline. Nursing discipline and foundation: object, method and purpose. The origin and the advancement of the Evidence Based Practice. The definition of hierarchy of sources. The concepts of Nursing discipline. Individual, according to biomedical and systemic approaches. The concept of health and sickness; historical notes in the health concept’s evolution. Sickness and environment influence.

Nursing research

The development of EBP

INTRODUCTION TO CLINICAL METHODOLOGY

Nursing theories in nursing science. The concept of method; the relationship between model, method and instrument. Differents ways in problem-solving. Nursing method: the Nursing process.

School of Bergamo

Nursing need theory and V. Henderson

The NANDA.I, NOC, NIC taxonomy

The nursing process: phases

The nursing assessment: interview, observation and physical examination

School of Lecco, Monza and Sondrio

ICNP and MAPU model

The nursing process: phases

The nursing assessment: interview, observation and physical examination

NURSING LAW AND REGULATIONS

The meaning of organization: definition and goals; Notes of the Health Organization System in Italy. The National Health System (SSN) and Regional Health System (SSR). Main Italian laws.

Nurses' roles and Professional responsability: civil, criminal and administrative

Nursing assistant

Prerequisites

Teaching form

Lectures, video, discussion.

Textbook and teaching resource

All the Schools

- Ausili D., Sironi C. Una lettura dell'evoluzione delle conoscenze infermieristiche in Italia In: Atti del convegno CNAI. Le scienze infermieristiche in Italia: riflessioni e linee di indirizzo; 24-25 ottobre 2013; Milano: CNAI, 2013. p. 50-78

- Benci L. (2019) *Aspetti giuridici della professione infermieristica* (7ª ed.) Milano: Mc Graw Hill

- Craven R.F., Hirnle C.J (2019) *Principi fondamentali dell'assistenza infermieristica. IV e*dizione. Milano: CEA (capp. 2, 9, 11, 12, 13, 14, 15)

- Manzoni E. Lusignani M., Mazzoleni B. (2019) Storia e filosofia dell'assistenza infermieristica. II edizione. Milano: CEA

- Saiani L. (2011) Promozione della salute, malattia acuta e cronica *In*: Saiani L., Brugnolli A. *Trattato di Cure Infermieristiche*. Napoli: Casa Editrice Idelson-Gnocchi, 86-100

- Sironi C., Baccin S. (2006) Procedure infermieristiche nell'epoca delle prove di efficacia *In*: Sironi C., Baccin S. *Procedure per l'assistenza infermieristica*, Milano: Masson, 3-11

- Costantini W., Calistri D., (2013), Ostetrica. Le basi scientifico-culturali. Padova: Piccin; (Volume 1, Parte II, Percorso 8 "La Storia dell'Ostetricia").

- Guana M., et al, (2011) La disciplina ostetrica: teoria, pratica e organizzazione della professione, Milano: McGraw Hill, (cap. 1).

Additional Bibliography for students in Bergamo

- Adam Evelyn, *Essere infermiera*, Vita e pensiero, Milano, 1989 (ed. orig. 1979) disponibile presso le biblioteche

- Bizier Nicole, Dal pensiero al gesto, Sorbona, Milano, 1993, (2° ed.orig. 1992) disponibile presso le biblioteche

- Henderson Virginia, *Principi fondamentali della assistenza infermieristica*, a cura del Comitato per i Servizi infermieristici del Consiglio Internazionale delle infermiere, Consociazione Nazionale Infermiere/i e altri operatori Sanitario Sociali, 1969,

- Herdman H., Kamitsuru S., (a cura di) NANDA – I Diagnosi Infermieristiche – Definizioni e classificazione – 2018 – 2020. Milano: Casa Editrice Ambrosiana

- Rigon L.A. *La pianificazione dell'assistenza infermieristica con l'elaborazione teorica di Gordon e le tassonomie NANDA- I, NOC e NIC: stato attuale e prospettive. In Atti del* Convegno CNAI. Le scienze infermieristiche in Italia: riflessioni e linee di indirizzo; 24 - 25 ottobre Milano CNAI, 2013. p. 97 -122

Additional Bibliography for students in Monza, Lecco and Sondrio:

- Ausili D, Baccin G, Bezze S, Bompan A, Macchi B, Alberio M, Sironi C, Di Mauro S (2018) Il Modello assistenziale dei processi umani 2018: un quadro teorico per l'assistenza infermieristica di fronte alla sfida della complessità. Milano: CNAI.

Link per il reperimento della terminologia ICNP® Disponibile da: https://www.icn.ch/what-we-do/projects/ehealth/icnp-browser

Semester

1st Year, 1st Semester

Assessment method

In the period of COVID-19 emergency, exams will only be on line (Webex)

Written (30 multiple choice questions) and oral examination.

Written examination: 30 multiple choice questions (minimum mark 18/30 to be admitted to the oral examination). The publication of the examination results will be published within three days from the date of the test.

Oral examination: The oral examination will be scheduled within 10 days from the date of the written test.

Office hours

On appointment