UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

The Artificial Nutrition: Organizational and Practical Aspects

2021-2-I0101D912

Aims

Improvement of the knowledge on TPN and EF, the main components for the TPN and EF mixtures; identifying the nursing activities and responsibilities; improvement of the knowledge on the organizational aspects in hospital and in home care setting.

Contents

Total parenteral nutrition (TPN) and enteral feeding (EF) are widespread treatments for critically ill and chronic patients in hospital and home care settings. TNP and EN show clinical advantages and cons. Nurses play a key role in preventing, monitoring and managing adverse effects in order to guarantee patients' safety. TPN and EF require a multidisciplinary approach that involves nurses, physicians, pharmacists, nutrionists and dietitians are involved

Detailed program

- evolution of artificial nutritional treatment;
- assessment of nutritional status;
- assessment of the indications for artificial nutrition;
- main components for the TPN and EF mixtures;
- nursing care of patient with TPN and EF;

continuity of care and educational aspects

Prerequisites

2nd and 3rd year Nursing Student

Teaching form

Lectures, discussion, case reports, slides and selected bibliography

Textbook and teaching resource

Monica C., Maricchio R. (a cura di). La Nutrizione artificiale. I quaderni de L’Infermiere n. 23, Settembre 2008

Semester

Second Semester

Assessment method

Office hours