



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Surgical Specialty Nursing

2223-2-I0101D012-I0101D040M

Aims

General objective: at the end of the course the student will be able to draw up nursing care plans for the person undergoing specialist surgery.

Intermediate objectives: at the end of the course the student will be able to describe, for some clinical pictures referring to the above mentioned specialty: the most frequently detectable data; the characteristic nursing diagnoses; the main nursing interventions.

Contents

The course aims to give elements to provide nursing to patients undergoing to surgical interventions in different fields: Thoracic, Gynecological, Heart, Vascular, Abdominal Surgery, Urology, Neurosurgery, Otorhinolaryngology, Bariatric Surgery, Vulnology, Maxillo-facial surgery

Detailed program

Nursing care:

- to the person undergoing chest surgery;
- to the person with chest drainage;
- the person undergoing gynaecological surgery and the person with problems related to physiological and surgical menopause;

- the person undergoing myocardial revascularization surgery;
- the person undergoing cardiac valve replacement surgery;
- the person with intestinal ostomy;
- the person undergoing a cardiac transplant or with a "left ventricular assist device (LVAD)" installed (basics);
- the person with urinary derivation;
- the person undergoing nephrectomy;
- person undergoing prostate resection surgery and urological surgery in man (testicular and penis diseases);
- the person undergoing intracranial surgery;
- laryngectomized person;
- the person undergoing tonsillectomy.
- the person undergoing bariatric surgery
- to the person undergoing maxillo-facial surgery.

Insights into the following techniques:

- chest drainage management;
- management of intestinal and urinary stomas;
- performing colostomy irrigation;
- execution of bladder autocatheterization;
- Testicular self-examination and male genital self-examination;
- management of continuous bladder washing;
- Intracranial Pressure (PIC) detection;
- management of external (DVE) and internal (DVI) ventricular derivation (hints);
- tracheostomy management;

Prerequisites

Defined by the academic regulations.

Teaching form

Lecture with presentation of clinical nursing cases, videos, demonstrations.

Textbook and teaching resource

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. Pubblicazione CNAI – Centro Italiano Accreditato per la ricerca e lo sviluppo dell'ICNP

Butcher H. K., Bulechek G. M., Dochterman J. M., Wagner C. M. (2020) Classificazione NIC degli interventi infermieristici. Terza edizione italiana sulla sesta edizione originale Milano: CEA

Moorhead S., Swanson E. Johnson M., Maas M. L. (2020) Classificazione NOC dei risultati infermieristici Misurazione dei risultati di salute. Terza edizione italiana sulla sesta edizione originale Milano: CEA

NANDA International DIAGNOSI INFERMIERISTICHE Definizioni e classificazione 2021-2023. Milano: CEA

Smeltzer, Bare, Hinkle, Cheever. Brunner, Suddarth, (2017), Infermieristica Medico-Chirurgica, CEA, Milano

Articoli e Linee Guida

Caple, DeVesty (2018), Urinary Diversion: Caring for the Patient with a Continent Cutaneous Reservoir, Cinahl Information Systems

Caple, DeVesty (2018), Fecal Ostomy Appliances: Types – an Overview, Cinahl Information Systems

Caple, Heering (2018), Extraventricular Drainage System: Draining Cerebrospinal Fluid to Control Intracranial Pressure, Cinahl Information Systems

Caple, Kornusky (2018), Intraventricular Catheter and Extraventricular Drainage System: an Overview, Cinahl Information Systems

Engelke, Schub (2017), Patient Education: Home Care – Teaching Intermittent Self-Catheterization in Adults, Cinahl Information Systems

March, Oji (2018), Open Heart Surgery, Cinahl Information Systems

Mennella, Wpten (2018) Epicardial Pacing Wires: Caring for and Using , Cinahl Information Systems

Pilgrim, Walsh (2020) Intraventricular Catheter and Extraventricular Drainage System: Monitoring and Caring for the Patient with, Cinahl Information Systems

RNAO (2019), Supporting Adults Who Anticipate or Live with an Ostomy Second Edition

Schub, Pilgrim (2018), Ostomy Care: an Overview, Cinahl Information Systems

Smith (2017), Intracranial Pressure Monitoring: Performing in the Adult Patient, Cinahl Information Systems

Smith (2018) Cervical Intraepithelial Neoplasia (Cervical Dysplasia) and Human Papillomavirus, Cinahl Information Systems

Smith, Engelke (2018), Patient Education: Teaching the Patient Testicular Self-Examination, Cinahl Information Systems

Kornusky, Boling (2017), Tracheostomy Care: Providing, Cinahl Information Systems, Cinahl Information Systems

Walsh, Boling (2017), Coronary Artery Bypass Graft Surgery: Providing Postoperative Care, Cinahl Information Systems

Walsh, Caple (2017), Urinary Catheter: Caring for in Patients Following TURP, Cinahl Information Systems

Walsh, Caple (2018), Urinary Diversion: Caring for the Patient with an Ileal, Cinahl Information Systems

Approfondimenti*

SICOB-SIAARTI (2020), STATEMENT SICOB-SIAARTI SU ERAS IN CHIRURGIA BARIATRICA(ERABS)

Semester

2nd Year, 2nd Semester

Assessment method

Oral examination on programme topics (3 questions)

Office hours

On appointment

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY
