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| **Module card** | | | | | | | | | | |
| I. GENERAL INFORMATION | | | | | | | | | | |
| **WITELON COLLEGIUM STATE UNIVERSITY**  **DEPARTMENT OF HEALTH AND PHYSICAL CULTURE SCIENCES** | | | | | | | | | | |
| **Field of study:** | | | Nursing | | | | | | | |
| **Form of study:** | | | Erasmus | | | | | | | |
| **Module title:** | | | Surgery | | | | | | | |
| **Module type:** | | |  | | | | | | | |
| **Language of lecture:** | | | English | | | | | | | |
| **Year of study:** | |  | **Forms of teaching including number of teaching hours:** | | | | | | | |
| **Semester (winter/summer):** | |  | Lectures | Classes | Laboratory | Project | Workshop | Seminar | | Other |
| **Total number of ECTS credits:** | | 6 | 20 | 10 |  |  |  |  | | 60 |
| **Form of completion:** | | | credit for evaluation, written colloquia, final exam | | | | | | | |
| **Prerequisites:** | | | Basic knowledge of anatomy and physiology obtained during the study | | | | | | | |
| II. LEARNING OBJECTIVES | | | | | | | | | | |
| **Learning objectives:** | | | | | | | | | | |
| **Objective 1:** The student acquires knowledge and skills in nursing a patient in surgical diseases  **Objective 2:** Developing skills of recognition of nursing problems in patients treated in the surgical ward | | | | | | | | | | |
| IV. PROGRAMME CONTENT | | | | | | | | | | |
| **Content of the programme (topics of classes, presented with a breakdown into individual forms of classes**  **with the indication of the number of hours needed for their realization)** | | | | | | | | | | |
| **\*\*** | | | | | | | | | | |
| Code | Course topics in theory | | | | | | | | Number of hours | |
| 1 | Infection in surgery Diagnostic examinations in surgery. | | | | | | | | 2 | |
| 2 | Breast tumors. | | | | | | | | 2 | |
| 3 | Acute abdominal diseases (peritonitis, intestinal obstruction, gastrointestinal haemorrhage, acute appendicitis, pancreatitis, incarcerated hernia, cholecystitis). | | | | | | | | 1 | |
| 4 | Lower limb amputation, lower limb varices | | | | | | | | 2 | |
| 5 | Wounds-classification, types and healing process | | | | | | | | 1 | |
| 6 | Burns | | | | | | | | 2 | |
| 7 | Stoma formation procedures (cancer, inflammatory diseases). | | | | | | | | 1 | |
| 8 | Thyroid diseases. | | | | | | | | 1 | |
| 9 | Chest injuries (fracture, rib contusion) | | | | | | | | 1 | |
| 10 | Traumatic wounds to the chest. | | | | | | | | 1 | |
| 11 | Surgical wound care (wound toilet, dressing changes, preparation for suture placement/removal, burn classification) | | | | | | | | 2 | |
| 12 | The educational role of the nurse towards the stoma patient. | | | | | | | | 1 | |
| 13 | Nursing care of the patient with thyroid disorders | | | | | | | | 1 | |
| 14 | Care of the patient with chest trauma. | | | | | | | | 1 | |
| 15 | Pleural drainage. | | | | | | | | 1 | |
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| Code | Course topics in practice | | | | | | | | Number of hours | |
| 1 | Infection in surgery Diagnostic examinations in surgery. | | | | | | | | 2 | |
| 2 | Breast tumors. | | | | | | | | 2 | |
| 3 | Acute abdominal diseases (peritonitis, intestinal obstruction, gastrointestinal haemorrhage, acute appendicitis, pancreatitis, incarcerated hernia, cholecystitis). | | | | | | | | 1 | |
| 4 | Lower limb amputation, lower limb varices | | | | | | | | 2 | |
| 5 | Wounds-classification, types and healing proces | | | | | | | | 1 | |
| 6 | Burns | | | | | | | | 2 | |
| 7 | Stoma formation procedures (cancer, inflammatory diseases). | | | | | | | | 1 | |
| 8 | Thyroid diseases. | | | | | | | | 1 | |
| 9 | Chest injuries (fracture, rib contusion) | | | | | | | | 1 | |
| 10 | Traumatic wounds to the chest. | | | | | | | | 1 | |
| 11 | Surgical wound care (wound toilet, dressing changes, preparation for suture placement/removal, burn classification) | | | | | | | | 2 | |
| 12 | The educational role of the nurse towards the stoma patient. | | | | | | | | 1 | |
| 13 | Nursing care of the patient with thyroid disorders | | | | | | | | 1 | |
| 14 | Care of the patient with chest trauma. | | | | | | | | 1 | |
| 15 | Pleural drainage. | | | | | | | | 1 | |
|  |  | | | | | | | | 1 | |
| VIII. RECOMMENDED LITERATURE | | | | | | | | | | |
| **Basic sources:**  1. Clinical Surgery, 4th Edition; Edited by M. Asif Chaudry, James Kinross and Shahnawaz Rasheed; Elsevier 2022  .  2. Lewis's Medical-Surgical Nursing, 11th Edition; Mosby 2020 | | | | | | | | | | |
| **Additional sources:**  1.  2. | | | | | | | | | | |