|  |
| --- |
| **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 |
| \*\* |
| 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. |