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| **Module card** |
| I. GENERAL INFORMATION |
| **WITELON COLLEGIUM STATE UNIVERSITY** **DEPARTMENT OF HEALTH AND PHYSICAL CULTURE SCIENCES**  |
| **Field** | Nursing |
| **Module title** | Surgery |
| **Language of lecture** | English |
| **ECTS points** | 4 |
| **Preliminary conditions:** | Basic knowledge of anatomy and physiology obtained during the study |
| II. Education aims |
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|  The student acquires knowledge and skills in nursing a patient in surgical diseasesDeveloping skills of recognition of nursing problems in patients treated in the surgical ward |
| III. Education outcomes |
| **The student knows and understands the principles of diagnosis and patient care planning in surgical nursing****The student knows and understands the types of diagnostic tests and the rules of their ordering;****The student knows and understands the principles of preparing patients of different age and health status for****examinations and diagnostic procedures, as well as the principles of care during and after these examinations and****procedures; Student can nurse a patient with intestinal fistula The student is able to conduct bedside rehabilitation and****activation with the use of elements of occupational therapy; The student is able to communicate information to****members of the therapeutic team about the patient's condition; The student is able to assist the doctor during****diagnostic examinations; Students will be able to assess the level of pain, the patient's reaction to pain and its****intensity and apply pharmacological and non-pharmacological analgesic management** |
| IV. EDUCATIONAL METHODS |
| **Assesment method: credit for evaluation, written colloquia, final exam** |
| **Student workload: 100 hours** |
| V. MODULE TYPE AND CONTENTS |
| Lecture and exercise:Infection in surgery Diagnostic examinations in surgery. Breast tumors. Acute abdominal diseases (peritonitis, intestinalobstruction, gastrointestinal haemorrhage, acute appendicitis, pancreatitis, incarcerated hernia, cholecystitis).Lower limb amputation, lower limb varices. Wounds-classification, types and healing process Burns Stoma formation procedures(cancer, inflammatory diseases). Thyroid diseases. Chest injuries (fracture, rib contusion) Traumatic wounds to the chest.Surgical wound care (wound toilet, dressing changes, preparation for suture placement/removal, burn classification)The educational role of the nurse towards the stoma patient. Nursing care of the patient with thyroid disorders Care of thepatient with chest trauma.Pleural drainage. |
| VII. ECTS POINT BALANCE SHEET - STUDENT'S WORKLOAD |
| **Category** | **Student’s workload** |
| ***Contact hours*** | 31 |
| Participation in lectures | 20 |
| Participation in classes, workshops | 10 |
| Exam | 1 |
| ***Independent student’s work*** | 69 |
| Preparation for the lecture | 20 |
| Preparation for the classes, workshops | 12 |
| Preparation for the test | 12 |
| Preparation for the exam | 25 |
| Preparing the project |  |
| Preparing multimedia presentation |  |
| ***Total numer of hours*** | 100 |
| ***ECTS points***  | 4 |
| VIII. Recommended literature |
| 1. Clinical Surgery, 4th Edition; Edited by M. Asif Chaudry, James Kinross and Shahnawaz Rasheed; Elsevier 20222. Lewis's Medical-Surgical Nursing, 11th Edition; Mosby 20203. |
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