

Subject Syllabus for the Practical Activities on Providing Nursing
3-year students of the International Medical Faculty

Module. 1. Structure and main tasks of caring for the patients in the general system of treating patients with internal disease

Item No	Description	Date
1.	Morally-ethical and deontological principles of the nursing in Ukraine. Organizational management and duties of nurse in the internal disease department. Code of nursing international committee. Florence Nightingale Declaration. Moral and legal responsibility of the nurses. Guarantee and protection of the nurse's rights. Structure and functions of internal disease hospital: admitting department, therapeutic department, diagnosis department, clinical laboratory. Duties of nurse in the internal disease department.	9.04-11.04
2.	Main duties and actions of the post nurse in the internal disease department. Organizational management of the nurse post. Medical documents which post nurse fills in and rules of drawing up the documents. Reception of the patients in the department.	14.04-18.04
3.	Thermometry, measuring blood pressure, study of pulse and recording of data in a temperature chart. Rules of giving out tablets and mixtures for oral use.	
4.	Main duties and actions of the nurse in charge of injections in the internal disease department. Organizational management of the nurse in the room for medical procedures. The main medical documents of the room for medical procedures. Ways of storing the medicines and medical instrument in the room for medical procedures. Prescribing, registration and storing the strong medicines, narcotic medical drugs and poison substances. Rules of drawing up the documents according to decrees. Method and technique of blood taking for clinical blood analysis, blood testing for glucose, biochemical blood analysis and bacteriological test.	21.04-25.04
5.	The main ways of parenteral introduction of medicines. Preparation of table surface for work in the room for medical procedures. Method and technique of subcutaneous injection, intramuscular injections.	
6.	Medicine transfusion use. Method and technique of intravenous injections. Rules of filling a transfusion system and giving intravenous drip.	28.04-02.05
7.	The main demands of disinfection, presterilization cleansing of medical instruments. Control of quality of presterilization cleansing. Sterilization of multi-use medical instruments.	
8.	Main duties of the nurse for ensuring of diagnostic process in the internal disease department. The main rules of getting the patients prepared for their X-ray examination, gastroscopy, rectosigmoidoscopy, colonoscopy, ultrasound investigation of abdominal organs. Types of enemas and rules of applying of the enemas.	05.05-9.05
9.	Getting the patients and special equipment prepared for feces analysis for helminths, occult blood, coprological investigation. Rules of taking urine testing for Zimnitsky's test, Necheporenko. Addis-Kakovsky, diagnostic value.	
10.	Getting the patients for duodenum and gastrointestinal intubation and their performance, technique of gastric lavage, investigation of this fluid. Preparation of gastrointestinal tubes, catheters.	12.05-16.05
11.	Technique of recording ECG. Origin and characteristic of the main attributes of the ECG.	
12.	Features of organizational management in a room for medical procedures of the internal disease department and main duties of the nurse in it.	
13.	Methods and technique of moistened oxygen and oxygen bag use. Rules of use the inhalers. To develop understanding and perform of rules in maintaining physiotherapeutic procedures, medical observation for patients during physiotherapeutic procedures. Providing first medical aid if it is necessary in patients during physiotherapeutic procedures.	19.05-23.05
14.	Final Module Test.	26.05-28.05

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Associate Member of AMSc of Ukraine, Professor

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