

The Hebrew University of Jerusalem

Syllabus

NURSING THE PATIENT WITH KIDNEY AND URINARY SISTEM DISORDERS - 91422

Last update 27-10-2024

HU Credits: 3

<u>Degree/Cycle:</u> 1st degree (Bachelor)

Responsible Department: Nursing

Academic year: 0

Semester: 1st Semester

<u>Teaching Languages:</u> Hebrew

Campus: Ein Karem

Course/Module Coordinator: Mr. Oleg Golan RN,MA

Ms. Liz Dadon RN, MPA Ms. Luba Toker RN, MSN

<u>Coordinator Email: oleggo@shamir.gov.il; lizdado10@gmail.com; liubov.tokar@mail.huji.ac.il</u>

Coordinator Office Hours: Prior coordination with the lecturer

Teaching Staff:

Mr. Ahmad Namarni,
Ms. Lubov Toker,
Ms. Ella Raznov,
Mr. oleg golan,
Mr. Stanislav Lior Havkin,
Ms. Liz Dadon,
Ms.

Course/Module description:

The course focuses on managing the treatment of patients suffering from disorders of the urinary system. During the course, emphasis will be placed on the nursing process at the various stages of the life cycle and on developing critical thinking and empowering the patient. We will also engage in the construction of a nursing care plan for the short and long term, based on the principles of patient and family participation in the treatment process.

Course/Module aims:

The purpose of the course is to provide students with comprehensive knowledge about the causes of diseases of the kidney and urinary system, the effect of these diseases on the rest of the body's systems, as well as the methods of diagnosis and treatment. Emphasis will be placed on nursing aspects in managing the treatment of patients suffering from these disorders, including support in the coping process of the patients and their family members.

<u>Learning outcomes - On successful completion of this module, students should be</u> able to:

At the end of the course, students will be able to:

- 1. Identify deviations from normal health in patients suffering from disorders of the urinary system, focusing on etiological, pathophysiological, psychosocial and ethical aspects.
- 2. To analyze the physical, mental and social consequences of diseases and their associated treatments, as well as the coping of the patient and his family, with an emphasis on empowering the patient.
- 3. Build an evidence-based nursing care plan for relevant diagnoses in the field.
- 4. Adapt a health promotion program at the various levels of prevention to the target population, while involving the patient and his family members in the decision-making process.

Attendance requirements(%):

100

Teaching arrangement and method of instruction: Face-to-face lectures, online lectures, self-study according to course requirements

Course/Module Content:

- 1. Evaluation and diagnosis of kidney and urinary system diseases.
- 2. Treatment of patients with urinary disorders (urology)
- 3. Treatment of patients with kidney dysfunction (nephrology)
- 4. Nursing a patient undergoing dialysis
- 5. Treatment of the patient undergoing kidney transplantation

Required Reading:

Ignatavicius, D. D., Workman, M. L., Rebar, C. R., & Heimgartner, N. M. (2021). Medical-surgical nursing: concepts for interprofessional collaborative care (10th edition). Elsevier.

Additional Reading Material:

Berman, A., Snyder, S.J and Frandsen, G. (2016). Kozier & Erb's Fundamentals of Nursing: Concepts, Process, and Practice. 10th ed. Essex: Pearson Education, Ltd. Hinkle, J.L. & Cheever, K.H. (2022). Brunner and Suddarth's Textbook of Medical Surgical Nursing. 14th ed. Philadelphia: Lippincott.

חוזר מנהל הסיעוד 102/14 החלטה על הוצאת צנתר משלפוחית השתן

https://www.health.gov.il/hozer/ND102 2014.pdf

חוזר מנהל הסיעוד 122/17 החלטה על החלפת צנתר קבוע בשלפוחית השתן למטופל בביתו. https://www.health.gov.il/hozer/ND122 2017.pdf

חוזר מנהל הסיעוד 97/13 החלטה על הכנסת צנתר לשלפוחית השתן.

http://clinicnourse.haifa.ac.il/images/Nehalim/CatheterInsertion.pdf

חוזר מנהל הסיעוד 207/2023 שטיפת נפרוסטום (פיום כליה) כפעולת סיעוד לאחות מוסמכת במערך האשפוז, קהילה ובמתאר הבית.

https://www.gov.il/BlobFolder/policy/nd207-2023/he/files_circulars_nd_nd207-2023.pdf

חוזר מנהל הסיעוד 209/2023 החלפת צנתר על חיקי (ציסטוסטום) כפעולת סיעוד לאחות מוסמכת במערך האשפוז, קהילה ובמתאר הבית.

https://www.gov.il/BlobFolder/policy/nd209-2023/he/files_circulars_nd_nd209-2023.pdf

חוזר מנהל הסיעוד 210/2023 החלטה על הוצאת צנתר משלפוחית השתן כפעולת סיעוד לאחיות מוסמכות במחלקות הפנימיות במערך האשפוז. https://www.gov.il/BlobFolder/policy/nd210-023/he/files_circulars_nd_nd210-2023.pdf

חוזר מנהל הסיעוד 180/2021 החלטה על הכנסת צנתר לשלפוחית השתן כפעולת סיעוד לאחיות מוסמכות במחלקות יולדות ובמסגרת חדרי לידה.

https://www.gov.il/BlobFolder/policy/nd180-2021/he/files_circulars_nd_ND180_2021.pdf

אתר חוזרים ונהלים משרד הבריאות: https://www1.health.gov.il/nursing/work/toolkits/regulations

Grading Scheme:

Written / Oral / Practical Exam 90 %

Submission assignments during the semester: Exercises / Essays / Audits / Reports / Forum / Simulation / others 10 %

Additional information:

A passing grade in the course is mandatory 1. A passing grade (60) in the exam 2. Also a passing grade (60) in the final refinement of all grade components in the course.