



Univerza v Mariboru
University of Maribor

Medicinska fakulteta
Faculty of Medicine



OPIS PREDMETA / SUBJECT SPECIFICATION

Predmet:	Ginekološka onkologija
Subject Title:	Gynecologic oncology

Študijski program Study programme	Študijska smer Study field	Letnik Year	Semester Semester
Biomedicinska tehnologija Biomedical technology		2	3 ali 4

Univerzitetna koda predmeta / University subject code:

Predavanja Lectures	Seminar Seminar	Sem. vaje Tutorial	Lab. vaje Lab. work	Teren. vaje Field work	Samost. delo Individ. work	ECTS
15	20		10		105	5

Nosilec predmeta / Lecturer:

Prof.dr. Iztok Takač

Jeziki / Predavanja / Lecture: Slovenski / Slovene

Languages: Vaje / Tutorial: Slovenski / Slovene

Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:

Prerequisites:

Kandidat mora doseči 300 ECTS na predhodnem študiju.

Graduate degree 300 ECTS.

Vsebina:

Etiologija rakastih bolezni ženskega reproduktivnega trakta.
Epidemiologija in dejavniki tveganja.
Diagnostični postopki.
Načini zdravljenja bolnic z ginekološkimi raki.
Operativno zdravljenje.
Sistemske zdravljenje: citostatiki, hormoni, imunsko zdravljenje.
Rehabilitacija bolnic z ginekološkimi malignomi.

Contents (Syllabus outline):

Etiology of cancers of the female reproductive tract.
Epidemiology and risk factors.
Diagnostic procedures.
Treatment modalities in gynecologic cancer.
Principles of operative therapy.
Systemic treatment: cytostatics, hormones, immunotherapy.
Rehabilitation of patients with gynecologic malignancies.

Temeljni študijski viri / Textbooks:

1. Coppleson M (ed). Gynecologic Oncology. Fundamental Principles and Clinical Practice. Second Edition, Edinburgh: Churchill Livingstone, 1992.
2. Fras AP (ed). Onkologija. Katedra za onkologijo in radioterapijo. Onkološki inštitut v Ljubljani. Ljubljana: Didakta 1994.
3. DeVita VT, Hellman S, Rosenberg SA. Cancer. Principles & Practice of Oncology. 6 th. ed. Philadelphia: Lippincott Williams & Wilkins, 2001.
4. Pazdur R, Coia LR, Hoskins WJ, Wagman LD. Cancer Management: A Multidisciplinary Approach. Medical, Surgical, & Radiation Oncology. 8th ed. New York: CMP Healthcare Media, 2004.

Cilji:

Vzroki in razširjenost rakastih bolezni ženskega reproduktivnega trakta, s poudarkom na najpogostejših lokalizacijah.
Pojavnost neoplastičnih bolezni v Sloveniji in svetu
Različni diagnostični postopki in racionalna uporaba.
Načini zdravljenja bolnic z ginekološkimi raki in

Objectives:

Etiology and epidemiology of cancers of the female reproductive tract with most frequent localizations being more extensively studied.
The incidence of neoplastic diseases in Slovenia and the world has to be learned.
Use of various diagnostic procedures and their rational distribution.

rakom dojk. Operativno in sistemsko zdravljenje bolnic ter principi rehabilitacije bolnic z ginekološkimi malignomi.	Treatment modalities in gynecologic and breast cancer have to be learned. Principles of operative therapy, of systemic treatment as well as of rehabilitation of patients with gynecologic malignancies.
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Predvideni študijski rezultati:

Znanje in razumevanje: Kandidat mora po zaključku predavanj in vaj obvladati v programu zastavljene cilje.
Prenesljive/ključne spretnosti in drugi atributi: Poznavanje diagnostičnih metod v medicini.

Metode poučevanja in učenja:

Predavanja. Seminarji pod vodstvom mentorja. Praktične vaje.
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Načini ocenjevanja:

Način (pisni izpit, ustno izpraševanje, naloge, projekt)
Ustno izpraševanje
Seminarska naloga

Delež (v %) /
Weight (in %)

Intended learning outcomes:

Knowledge and Understanding: After absolving the lectures and practical work the candidate has to present knowledge which is defined in the programm.
Transferable/Key Skills and other attributes: Knowledge of diagnostic methods in medicine.

Learning and teaching methods:

Lectures. Seminars with collaboration of the mentor. Practical work.
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Assessment:

Type (examination, oral, coursework, project):
Oral examination
Coursework

Materialni pogoji za izvedbo predmeta :

So zagotovljeni v okviru Službe za ginekologijo in perinatologijo Splošne bolnišnice Maribor.

Material conditions for subject realization

Already existing in the Gynecology and Perinatology service of Maribor Teaching Hospital.

Obveznosti študentov:

(pisni, ustni izpit, naloge, projekti)

Obiskovanje predavanj. Obiskovanje vaj. Izdelana seminarska naloga.

Students' commitments:

(written, oral examination, coursework, projects):

To be present at lectures. To be present at practical work. Written coursework.
