



[Medicinski fakultet u Rijeci]

Curriculum 2024/2025

[Za kolegij]

Surgery of malignant breast diseases

Study program: Medical Studies in English (R) (elective)
[Sveučilišni integrirani prijediplomski i diplomski studij]

Department: [Katedra za kirurgiju]

Course coordinator: prof. dr. sc. Grebić Damir, dr. med.

Year of study: 5
ECTS: 1.5
Incentive ECTS: 0 (0.00%)

Foreign language: Possibility of teaching in a foreign language

Course information:

Elective subject for students that wont to know more about breast cancer (about diagnostic and therapeutical procedures)

List of assigned reading:

Fajdić J, Džepina I. Kirurgija dojke, Školska knjiga, zagreb, 2006. + power point lectures

List of optional reading:

Josip Fajdić i sur. Suvremena dijagnostika bolesti dojke, Medicinska naklada, Zagreb, 2001. + scientific original or review papers published and available on pubmed

Curriculum:

[Predavanja] list (with titles and explanation):

Etiology and pathogenesis of breast cancer. Early diagnostic procedure. Risik factors for disease.

Surgery of breast cancer

Radiotherapy as therapeutical approach for breast cancer disease

Chemotherapy of breast cancer. Neoadjuvant and adjuvant approach

[Seminari] list (with titles and explanation):

Breast reconstruction

Hereditary breast cancer. Prophylactic mastectomy.

Recidiv and metastatic breast cancer. Surgical or oncological treatment. Prognostic factors of breast cancer. Control and follow up of patients.

[Vježbe] list (with titles and explanation):

Breast conserving surgery

Assisting in operations for breast cancer treatment - part 1

Assisting in operations for breast cancer treatment - part 2

Student obligations:

Regular attendance of lectures, seminars and practice is obligated

Exam (exam taking, description of the written/oral/practical part of the exam, point distribution, grading criteria):

All students who have attended lectures may take the oral exam.

Other notes	(related	to the	course)	important fo	r students:

COURSE HOURS 2024/2025

Surgery of malignant breast diseases

[Predavanja]	[Vježbe]	[Seminari]
(Place and time or group)	(Place and time or group)	(Place and time or group)
06.03.2025		
Etiology and pathogenesis of breast cancer. Early diagnostic procedure. Risik factors for disease.: • [Kirurgija Rijeka - Predavaona] (12:00 - 14:00) [486] • SOMBD		
prof. dr. sc. Grebić Damir, dr. med. ^[486]		
10.03.2025		
Surgery of breast cancer: • [Kirurgija Rijeka - Predavaona] (14:00 - 17:00) [486] • SOMBD		Breast reconstruction: • [Kirurgija Rijeka - Predavaona] (17:00 - 20:00) [486] • SOMBD
prof. dr. sc. Grebić Damir, dr. med. ^[486]		
12.03.2025		
Radiotherapy as therapeutical approach for breast cancer disease: • [Kirurgija Rijeka - Predavaona] (14:00 - 16:00) [486] • SOMBD		Hereditary breast cancer. Prophylactic mastectomy.: • [Kirurgija Rijeka - Predavaona] (16:00 - 19:00) [486] • SOMBD
prof. dr. sc. Grebić Damir, dr. med. ^[486]		
13.03.2025		
Chemotherapy of breast cancer. Neoadjuvant and adjuvant approach: • [Kirurgija Rijeka - Predavaona] (14:00 - 16:00) ^[486] • SOMBD		Recidiv and metastatic breast cancer. Surgical or oncological treatment. Prognostic factors of breast cancer. Control and follow up of patients.: • [Kirurgija Rijeka - Predavaona] (16:00 - 19:00) [486] • SOMBD
prof. dr. sc. Grebić Damir, dr. med. ^[486]		
18.03.2025		
	Breast conserving surgery: • [Kirurgija Rijeka - Predavaona] (14:00 - 17:00) [486] • SOMBD	
prof. dr. sc. Grebić Damir, dr. med. ^[486]	1	
19.03.2025		
	Assisting in operations for breast cancer treatment - part 1: • [Kirurgija Rijeka - Predavaona] (14:00 - 16:00) [486] • SOMBD	

0.03.2025		
	Assisting in operations for breast cancer treatment - part 2: • [Kirurgija Rijeka - Predavaona] (14:00 - 16:00) [486] • SOMBD	

List of lectures, seminars and practicals:

[PREDAVANJA] (TOPIC)	Number of hours	Location
Etiology and pathogenesis of breast cancer. Early diagnostic procedure. Risik factors for disease.	2	[Kirurgija Rijeka - Predavaona]
Surgery of breast cancer	3	[Kirurgija Rijeka - Predavaona]
Radiotherapy as therapeutical approach for breast cancer disease	2	[Kirurgija Rijeka - Predavaona]
Chemotherapy of breast cancer. Neoadjuvant and adjuvant approach	2	[Kirurgija Rijeka - Predavaona]

[VJEŽBE] (TOPIC)	Number of hours	Location
Breast conserving surgery	6	[Kirurgija Rijeka - Predavaona]
Assisting in operations for breast cancer treatment - part 1	6	[Kirurgija Rijeka - Predavaona]
Assisting in operations for breast cancer treatment - part 2	6	[Kirurgija Rijeka - Predavaona]

[SEMINARI] (TOPIC)	Number of hours	Location
Breast reconstruction	3	[Kirurgija Rijeka - Predavaona]
Hereditary breast cancer. Prophylactic mastectomy.	3	[Kirurgija Rijeka - Predavaona]
Recidiv and metastatic breast cancer. Surgical or oncological treatment. Prognostic factors of breast cancer. Control and follow up of patients.	3	[Kirurgija Rijeka - Predavaona]

EXAM DATES (final exam):