

<b>GENERAL INFORMATION</b>		
Course name	<b>Oncology</b>	
Course director	<b>Asst. Prof. Ilijan Tomaš, MD, PhD</b>	
Assistants	Asst. Prof. Josipa Flam, MD, PhD Suzana Erić, MD, PhD	
Study program	<b>Integrated undergraduate and graduate university study program Medical Studies in German</b>	
Course status	Mandatory	
Year of study, semester	4 <sup>th</sup> year, 8 <sup>th</sup> semester	
Credits allocated and form of instruction	ECTS student workload	<b>3</b>
	Number of teaching hours (L+S+E)	<b>40 (15+5+20)</b>
<b>COURSE DESCRIPTION</b>		
<b>Course objectives</b>		
The aim of the course is to enable students to acquire knowledge related to the key principles of oncology and treatment of oncological diseases. Students will become familiar with the epidemiology, pathophysiology and clinical manifestations of oncological diseases, as well as diagnostic and therapeutic procedures regarding certain diseases. A multidisciplinary approach to oncological diseases, evidence-based medicine and problem-oriented oncology will be emphasized.		
<b>Course requirements</b>		
There are no specific requirements for this course except those defined in the study program curriculum.		
<b>Learning outcomes relevant to the study program</b>		
<b>1.1, 2.3, 3.4, 3.5, 4.2</b>		
<b>Expected learning outcomes (5-10 learning outcomes)</b>		
<b>Knowledge and skills</b>		
<ol style="list-style-type: none"> <li>1. Knowledge of the main oncological conditions and symptoms</li> <li>2. Theoretical knowledge on clinical findings</li> <li>3. Theoretical knowledge on indications and contraindications</li> <li>4. Knowledge of different forms of specific oncological treatment</li> <li>5. Knowledge of possible complications as part of an oncological treatment</li> </ol>		
<b>Course content</b>		
Diagnostics and symptomatology of malignant diseases, forms of specific oncological treatment, complications of such treatment, monitoring of patients with malignant diseases, symptomatic and supportive therapy of patients with malignant diseases		
<b>Form of instruction</b>	<input checked="" type="checkbox"/> lectures <input checked="" type="checkbox"/> seminars and workshops <input checked="" type="checkbox"/> exercises <input type="checkbox"/> distance learning <input type="checkbox"/> field course	<input type="checkbox"/> individual assignments <input type="checkbox"/> multimedia and Internet <input type="checkbox"/> laboratory <input type="checkbox"/> mentoring activities <input type="checkbox"/> other
<b>Student obligations</b>		
Come to class prepared by studying the recommended literature for each unit and actively participate in all forms of instruction. The student must participate in at least 70% of classes to pass the course.		
<b>Monitoring student learning</b>		

Attendance	x	Active participation	x	Seminar paper		Experimental work	
Written exam	x	Oral exam	x	Essay		Research	
Project		Continuous assessment		Paper		Practical work	
Portfolio							
<b>Assessment and evaluation of students during class and on the final exam</b>							
Students' performance will be evaluated during class and on the final exam. Students are evaluated numerically and descriptively (insufficient (1), sufficient (2), good (3), very good (4), excellent (5)). During classes, a student can earn a maximum of 100 points. Students can earn a maximum of 20 points during classes through different types of activities. On the final exam, students can earn a maximum of 80 points. The final grade represents the sum of the points earned during classes and on the final exam.							
<b>Mandatory reading</b>							
1. Onkologie Basiswissen. Aigner KR, Stephens FO; 1.: 2016							
<b>Additional reading</b>							
<b>The number of copies of mandatory reading in proportion to the number of students currently taking this course</b>							
<i>Title</i>		<i>Number of copies</i>		<i>Number of students</i>			
Onkologie Basiswissen. Aigner KR, Stephens FO; 1.: 2016		A purchased license for online textbooks shall be used <a href="https://bfdproxy48.bfd-online.de/login.htm?back=http%3a%2f%2fpartner.bfd-online.info.bfdproxy48.bfd-online.de%2fameos%2fbfdAboGateway%3fabold%3d264117">https://bfdproxy48.bfd-online.de/login.htm?back=http%3a%2f%2fpartner.bfd-online.info.bfdproxy48.bfd-online.de%2fameos%2fbfdAboGateway%3fabold%3d264117</a> Access will be granted to all students enrolled in the study program					
<b>Quality monitoring methods ensuring the acquisition of knowledge upon completion, skills and competences</b>							
The quality of course performance is monitored through an anonymous student survey on the quality of the organization and conduction of classes, the course content and the work of professors. The usefulness of the lectures from the students' perspective, the curriculum content, the professor preparedness, the clarity of the presentation, the amount of new content and the quality of the presentation are evaluated. The curriculum and its execution are administratively compared. The participation of students in lectures and exercises, as well as the excuses for missing classes, are controlled and analyzed.							