Course title	Cancer								
Course code	GEMD-303								
Course type	Required								
Level	Undergraduate								
Year / Semester	Year 3, Semester 6								
Teacher's name	Dr Myria Galazi								
ECTS	13	Teaching Periods per Week							
		Large Group Learning	Small Group Learning	Laboratories & Skills	Clinical Practice				
		6	6	5	6				
Course purpose and objectives	<ul> <li>The aim of the course is:</li> <li>to provide the students with an understanding of the cellular and molecular mechanisms leading to neoplasia</li> <li>to provide the students with an understanding of the pathology of cancer</li> <li>to introduce the students to the various clinical manifestations of malignant disease</li> <li>to introduce the students to the investigative and therapeutic principles underlying the management of cancer</li> <li>to develop the student's consultation skills and professional competencies in relationship to managing patients with cancer and their families</li> </ul>								
Learning outcomes	Due to the nature of Problem Based Learning (PBL), the full list of objectives will be available at the end of each PBL week.								
Prerequisites	None	None Required None		ed None					
Course content	<ul> <li>The cellular and molecular biology of cancer</li> <li>The presentation and progress of cancer</li> <li>Rational approaches to the diagnosis and staging of cancer including the use of modern imaging approaches</li> <li>The principles underlying the management of cancer with the available modalities including innovative therapeutic approaches</li> </ul>								
Teaching methodology	Lectures – normally two face-to-face, two on-line p/week Tutorials – two case-based learning small group sessions, two expert-led class discussions/debates Flipped classroom activities Community and/or hospital visits each week, relating to the case of the week								

	Student centred learning/self-study								
	Required textbooks/reading								
	Authors	Title	Editio	n Publishe	r Year	ISBN			
	DeVita Vincent T, Rosenberg Steven A, Lawrence	DeVita, Hellma & Rosenberg's Cancer: Principles and	n 12 <sup>th</sup>	Wolters Kluwer Health	2023	978197518474 2			
	Theodore S	Practice of Oncology							
Bibliography	Lawrence, Peter	Essentials of General Surger and Surgical Specialties	9 6 <sup>th</sup>	LWW	2018	978149635104 3			
	Andrew Baldwin	Oxford Handbook of Clinical Specialties	11 <sup>th</sup>	Oxford University press	2020	978019882719 1			
	E-book permalink <u>https://ebookcentral.proquest.com/lib/nicosia/detail.action?docID=6352015</u> Recommended textbooks/reading								
	Authors		g dition	on Publisher \					
	Authors		uition	rublisher	Year	ISBN			
Assessment	The course will be assessed at the end of Semester 6 with a Summative Final Examination consisting of Single Best Answer MCQs (SBAs) and Short Answer Questions (SAQs). Clinical and consultation skills will be assessed in an OSCE								
Language	English								