

【2017 Medical Science Syllabus】

Subject	Special Course on Global Medical Science			Class Style	Lecture
Classroom Language	English	Credits	1 credit	Semester	October –December
Supervisors	Yasuhiro Minami Yoshihiro Kakeji	Day/ Period	To be announced at a later date.		
Instructors	To be announced at a later date.				
Theme and Objectives	To understand biological phenomena in basic and clinical science, which are involved in the cause and treatment of cancers.				
Description and Schedule	<p>This series of cross-disciplinary lectures introduces the basic mechanism, pathophysiology, and treatment of cancers.</p> <p>Top-class scientists invited from inside or outside of the university will give lectures to increase the students' motivation and understanding for research.</p>				
Evaluation	Evaluation is attendance-based (Attendance in more than 8 lectures is required).				
Information Regarding Preparation and Related Classes	The schedule and content of lectures will be announced later. Students should be responsible to check the announcement individually.				
Message	Active participation and discussion is encouraged.				
Textbook and Reference Materials	Instructor will distribute materials when necessary.				
Keywords	cancer signaling, biology of invasion/metastasis, cell competition, cancer and inflammation, drug discovery, cancer metabolomics, clinical oncology, gastro-intestinal cancers, lung cancers, surgical treatments				
Remark	(E-Mail) minami@kobe-u.ac.jp, kakeji@med.kobe-u.ac.jp (Office Hour)				