Code:	The course's	Title of the	CREDIT	The host		
	instructor in	course:		department of		
	charge:			the course:		
	Prof. Dr. István	Current issues in	1 credit = 14	Faculty of		
DIP6KII1	Kiss	the	hours	Health Sciences		
		epidemiology				
		and prevention				
		of the major				
		chronic non				
		infectious				
		diseases				
Description of	Cardiovascular diseases and cancer give approximately 75% of the death					
course	cases in developed countries. In spite of the development in this area during					
	the last decades, these diseases still have high incidence and mortality. The					
	course will summarize the major epidemiological characteristics of CVDs					
	and cancer, with respect to the possibilities of prevention. Latest trends and					
	current issues of the prevention (promising or controversial) will be					
	highlighted and critically evaluated.					

(The code and credit value is filled in by the PhD Office)

## **Declaration of the course:**

Semester:	autumn	<u>spring</u>	both
Application	deadline:		
Application:	name: István telephone: email: istvar	n Kiss n.kiss@aok.pte.hu	
Maximum number of attending s	students: 20		
<b>Criteria of acceptance in case</b> acceptance from the leader of the co	of overboo	king: order of applicati	on declaration
<b>Time frame of education</b> total h	ours of the co number of le April 20, 10.	urse: 14 ctures per week: 14 00-16.00	

of

	April 21, 10.00-16.00		
Type of examination:	oral	<u>written</u>	
Type of remedial exam:	oral	written	

**Criteria of accepting the course** (exams, maximum number of absence, etc.).: Successful exam, absence does not exceed 25% of the lectures

Opportunities for making up for non-attendance: -

## **List of resources** (book, note, other) **required for learning the curriculum:** Course material will be provided to the applicants

Topics and instructors of the activities (all lectures, practices, seminars separately):

Epidemiology of cardiovascular diseases (overview) I. Epidemiology of cardiovascular diseases (overview) II. Cancer epidemiology (overview) I. Cancer epidemiology (overview) II. Nutrition, diet and cancer prevention I. Nutrition, diet and cancer prevention II. Phytochemicals in the prevention of chronic non-communicable diseases I. Phytochemicals in the prevention of chronic non-communicable diseases II. Alcohol, smoking and chronic non-communicable diseases I. Alcohol, smoking and chronic non-communicable diseases II. Genetics, genomics and disease prevention I. Epigenetics, epigenomics and disease prevention Ethical issues in disease prevention