

Module Layout HCI 513 / User Evaluation and Research II

Faculty	ΣΘΕΕ	ΣΘΕΕ School of Pure and Applied Sciences				
Programme of Study	HCI	Human-Computer Interaction				
Module	HCI 513	User Evaluation and Research II				
Level of Study	Undergraduate Graduate					
			Maste	er	Doctoral	
		X				
Language of Instruction	English	English				
Mode of Delivery	Distance	Distance				
Module Type		Required			Electives	
		X				
Number of Group Consulting	Τ	otal	Physical Presence		Online	
Meetings		14	0		14	
Number of Assignments			••••			
Final Grade Calculation	Assig	gnments Weekly Activities		ctivities	Final Exam	
	4	0 %	10 %		50 %	
Number of European Credit	10					
Transfer System (ECTS)						

Module Description

This course is the second in a series of two courses, which provide an overview of methods, tools and techniques used to study user behaviors and attitudes, including qualitative and quantitative approaches. The methods covered are thus of interest to those who want to glean information from users, in order to inform the design of interactive applications and systems. Likewise, they can be put to use by those who want to evaluate the quality of an application or system and/or its impact on users. This first course focuses on quantitative methods.

<u>Key Learning Objective(s)</u>: i) understand the distinct phases of user-centered design and the methods used during each; ii) practice using investigative and generative tools for eliciting user needs; iii) analyze data / present findings for evaluation purposes.

	Pre-requisite Modules	
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Co-requisite Mo	requisite Modules							

Grading Scheme						
Assessment Method	Percentage on	Workload				
	Final Grade	Hours	ECTS			
Weekly Interactive Activities	10 %	25-30	1			
Assignment 1	20 %	100-120	4			
Assignment 2	20 %	100-120	4			
Final/Repeat Examination	50 %	25-30	1			
Total	100%	250-300	10			

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HUMAN-COMPUTER INTERACTION

Grading Rules and Assessment methods

- Students are evaluated with 9, if they earn 90% of the possible grade, I.e. 90%*10=9, etc.
- Passing rate50% of the Assignments
 - o 50% of the Interactive Activities
 - \circ Students are allowed to participate in the final exam of a Module if they have overall earned the minimum grade (≥ 50 %) in both their Assignments and Interactive Activities
 - 50% of the Final exam

If a student earns a grade with decimal points, then it is rounded to the nearest half unit.

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