

Module title		Abbreviation
Interface & Interaction Design		o6-HCI-B-Design-242-m01
Module coordinator		Module offered by
holder of the Chair of Psychological Ergonomics		Institute of Human Computer Media
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
Visual design is not only fundamental for the appearance of interfaces and media, but also for their comprehensibility and usability. The module provides an overview of design topics such as color, fonts & typography, layout & grids, applied design theory, visual language & figurative signs as well as corporate design. In addition, students learn the practical use of a design program. Design tasks are used to try out and practice what has been learned.		
Intended learning outcomes		
After participating in the module courses, students will be able to describe and apply basic rules of visual design. They can justify their own design decisions and analyze and evaluate designs.		
Courses (type, number of weekly contact hours, language — if other than German)		
S (2) Module taught in: German and/or English		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
Unless otherwise specified, the following methods can be chosen from for assessment in the specialisations Human-Computer Systems: a) written examination (approx. 90 minutes) or b) presentation (approx. 20 minutes) and handout (approx. 5 pages) or c) presentation of project results (approx. 30 minutes) or d) presentation (approx. 45 minutes) or e) oral examination of one candidate each (approx. 30 minutes) or f) term paper (approx. 10 pages). Language of assessment: German and/or English creditable for bonus		
Allocation of places		
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Additional information		
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Workload		
150 h		
Teaching cycle		
Teaching cycle: not regularly		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Bachelor's degree (1 major) Human-Computer-Interaction (2024)		