

Schedule 5HI019

The course stretches over 6 weeks; 15 January 2024 - 17 March 2024.

Course: User Needs, Requirements Engineering and Evaluation (5HI019) 10 HP

Mandatory sessions are marked in yellow.

Week	Day	Date	Time	Activity	Lecturer	Room
Week 3						
	Mon	2024-01-15	10-12	Lecture: Introduction to the course	ND	Charles
			13-15	Lecture: Introduction to interaction design and user-centered design in healthcare	ND	Charles
	Tue	2024-01-16	10-11.30	Lecture: Understanding the context – Methods for data gathering	ND	Online
			11.30-12	Preparation for meeting the stakeholders [GROUP WORK]	ND	Online
	Wed	2024-01-17	9-11	Meeting with stakeholders for the group work	JL& LHT	Online
			13-15	Meeting with stakeholders for the group work	NS	
	Thu	2024-01-18	10-12	Meeting with stakeholders - mHealth for stressed healthcare professionals	LK	
	Fri	2024-01-19	10-12	Lecture: Understanding the context - Stakeholder analysis & Personas	ND	Online
Week 4						
	Mon	2024-01-22	10-12	Lecture: Using scenarios to describe the context	ND	Louis
			13-15	Aleris Sleep Apnea in Stockholm	UL	Louis
	Tue	2024-01-23	13-17	Seminar: present and discuss assignment 1	ND	Louis
	Wed	2024-01-24				
	Thu	2024-01-25	10-12	Lecture: User experience HCI Design approaches and Practice session Prototyping (Figma tool)	AE	Online
	Fri	2024-01-26	13.00	DEADLINE: Final submission of assignment 1	Online	Online
			13-16 (possibly 14-17)	Process Modelling - Optional Q&A Session Activity-centric Process Modeling, UML Activity Diagrams, and Mapping of Process Models to System Requirements	AT	Room L50 on floor 2 in the NOD building Kista
Week 5						
	Mon	2024-01-29	10-12	Lecture: Use case modeling	Daniel	Louis
			13-15	Lecture: Prototyping	ND	Louis
	Tue	2024-01-30				
	Wed	2024-01-31				
	Thu	2024-02-01	10-12	Formative Evaluation	LM	Wangari
			13-15	Summative evaluation	LM	Wangari
	Fri	2024-02-02				
Week 6						
	Mon	2024-02-05	10-12	Guest Lecture: Usability work in healthcare	RW	Louis
			13-17	Seminar: present and discuss assignment 2	ND	Louis

	Tue	2024-02-06				
			13-15	Providing a prototype to evaluate for Assignment 3	ND&LK&LM	Louis
	Wed	2024-02-07				
	Thu	2024-02-08				
	Fri	2024-02-09	13.00	DEADLINE: Final submission of assignment 2	Online	Online
			14-17	Study visit at Usability Partners (Not Confirmed) Address: Sonja Kovalevskys g 11, 113 65 Stockholm	RW	Usability Partners
	Week 7					
	Mon	2024-02-12	10-12	Lecture GEP-HI – the challenges STARE-HI	SK	Louis
	Tue	2024-02-13	9-12	Seminar: present and discuss assignment 3 (Heuristic Evaluation)	ND&LK&LM	Karolina
	Wed	2024-02-14				
	Thu	2024-02-15				
	Fri	2024-02-16				
	Week 8					
	Mon	2024-02-19				
	Tue	2024-02-20	13.00	DEADLINE: Final submission of assignment 3	Online	Online
	Wed	2024-02-21		Take Home Written exam	Online	Online