VT25 5HI020 - "Standardisation Within Health Informatics" course

Preliminary Schedule of the course – 13 November 2024

When: the course starts on Monday 20th January 2025 and runs until Sunday 23th March 2025. Where: In Solna Campus. Rooms: To Be Defined (TBD) Notice 1: This schedule is for course activities, including mandatory activities (i.e., activities that require compulsory attendance). Please save the dates and times for the planned sessions and the mandatory activities (dates and times are presented for Central European Time – CET time zone, i.e., Stockholm time). Sessions with yellow background are planned but need to be confirmed by the lecturers (multilpe options are presented). Deadlines and mandatory activities (including assignments and re-examinations) are preliminary. This schedule does not include the time you need for studying lectures, literature, or other leaning materials. Lectures can be in person, in the class, online as Zoom meetings (only in special cases), alternatively provided as recorded videos. Notice 2: Please make sure that you have a personal computer/laptop available for practicing, as software tools running on personal computers/laptops will be used in the course. Notice 3: For the mandatory group assignments, while the teacher will create the groups, students are also allowed to propose their own group formations.

Week	# D	ate	Time	Activities	Lecturer	Room	
4	1 Monday 20th January 2025			No class activity			
	2 Ti	uesday 21th January 2025		No class activity			
	3 W	Vednesday 22th January 2025		No class activity			
	4 TI	hursday 23th January 2025	13:00-16:00	Mandatory activity: Roll call + 0.1 Introduction to the course	SB	TBD	
	5 Fr	riday 24th January 2025	13:00-16:00	Recap on Ontologies and Terminologies	SB	TBD	
	6						
	7						
Week	# D	pate	Time	Activities	Lecturer	Room	
5	1 N	1 Monday 27th January 2025 No class activity		No class activity			
	2 Ti	2 Tuesday 28th January 2025 10:00-12:00		Laboratory sessions on Unified Medical Language System (UMLS) and Systematized Nomenclature of Medicine Clinical Terms (SNOMED CT) - Part 1 - SNOMED CT	SB	TBD	
	2 14	Vedreeder 20th Jenner 2025	10:00-12:00	Laboratory sessions on UMLS and SNOMED CT - Part 2 - UMLS	SB	TBD	
	3 1	Vednesday 29th January 2025	13:00-16:00	The HL7 series of standards	SB		
	4 TI	hursday 30th January 2025	13:00-16:00	The HL7 series of standards	SB	TBD	
		riday 31st January 2025		No class activity			
	6						
	7						
Week	# D	pate	Time	Activities	Lecturer	Room	
	1 N	1onday 3rd February 2025		No class activity			
	э.т.	2 Tuesday 4th February 2025	10:00-12:00	CLIPS: Lecture	SB	TBD	
			13:00-16:00	CLIPS: Installation, and Demonstrations	SB	TBD	
	2 14		10:00-12:00	CLIPS: Exercises	SB	TBD	
6	3 1	Vednesday 5th February 2025	13:00-16:00	Mandatory activity: CLIPS: Laboratory session	SB	TBD	
	4 TI	hursday 6th February 2025	Sth February 2025 No class activity				
	5 Fr	riday 7th February 2025	10:00-12:00	CLIPS: Laboratory session - finalising the assignment	SB	TBD	
	6						
	7 Si	unday 9th February 2025	by 23:59:00	Mandatory activity: Online submission Deadline of CLIPS Assignment - submission on CANVAS		Online	
Week	# D	ate	Time	Activities		Room	
				No class activity			
9	1 N	1 Monday 24th February 2025	by 23:59:00	Mandatory activity: Online submission Deadline of Compensation of CLIPS Assignment - submission on CANVAS		Online	
	2 Ti	Tuesday 25th February 2025 No class activity					
	3 W	Vednesday 26st February 2025					
		hursday 27th February 2025 No class activity					
		Friday 28th February 2025	10:00-12:00	Standardisation organisations and initiatives	LM	TBD	
			13:00-16:00	HL7 - Fast Healthcare Interoperability Resources (FHIR): Lecture	RS		
	6						
	7						

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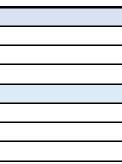
Preliminary Schedule of the course – 13 November 2024

Week	#	Date	Time	Activities	Lecturer	Room	
10	1		10:00-12:00	HL7 - FHIR: Installation Session + Demonstrations	SB + RS	TBD	
	1	Monday 3rd March 2025	13:00-16:00	HL7 - FHIR: Exercises	SB + RS	TBD	
	2	Tuesday 4th March 2025				TBD	
	2		13:00-16:00	Mandatory activity: HL7 FHIR: Laboratory session - Group Assignment	SB + RS		
	2	Wednesday 5th March2025	10:00-12:00	OpenEHR: Lecture	JV		
	5		13:00-16:00	OpenEHR: Installation Session, Demonstrations	SB	TBD	
	1	Thursday 6th March 2025	10:00-12:00	OpenEHR: Exercises on Archetypes	SB + LMR	TBD TBD	
	4		13:00-16:00	OpenEHR: Exercises on Templates	3D T LIVIN		
	_	Friday 7th March 2025	10:00-12:00	Service contracts and standards used in Swedish eHealth (option 2)	ТВ	TBD	
	5						
	6						
	7					Online	
Week	#	Date	Time	Activities	Lecturer	Room	
	1		10:00-12:00	OpenEHR: Exercises	SB	TBD	
	1	Monday 10th March 2025	13:00-16:00	Mandatory activity: OpenEHR: Laboratory session	SB + LMR	TBD	
			10:00-12:00	Guideline Definition Language (GDL) v2: Lecture, Installation session (Option 1)	MF, RC	TBD	
	2	Tuesday 11th March 2025	13:00-16:00	Guideline Definition Language (GDL) v2: Demonstrations, execises (Option 1)	КК	TBD	
			by 23:59:00	Mandatory activity: Online submission Deadline of HL7 FHIR Assignment - submission on CANVAS		Online	
	3	Wednesday 12th March 2025	10:00-12:00	Form Builder - part 1 (option 1) / Guideline Definition Language (GDL) v2: Lecture, Installation session (Option 2)	КК	TBD	
11			13:00-16:00	Form Builder - part 2 (option 1) / Guideline Definition Language (GDL) v2: Demonstrations, execises (Option 2)	кк		
	4	Thursday 13th March 2025	10:00-12:00; 13:00-15:00	Practice session before the exam - "Individual written digital examination via distance"		TBD	
		Friday 14th March 2025	10.00-12.00	Advantages and challenges on OpenEHR adoption: a critical view.			
	5			Open-source initiatives in health informatics - IMIA WG for Open-source	LMR	Online	
			13:00-15:00	openEHR adoption in Europe: experience from Catalonia	LML	Online	
	6						
	7	Sunday 16th March 2025	by 23:59:00	Mandatory activity: Online submission Deadline of OpenEHR Assignment - submission on CANVAS			
Week	#	Date	Time	Activities	Lecturer	Room	
	1	Manday 17th March 2025	10:00-12:00	openEHR in practice + Q&A (option 1)	ES		
	1	Monday 17th March 2025	13:00-15:00	openEHR in practice + Q&A (option 2)	ES	TBD	
	2	Tuesday 18th March 2025	10:00-12:00	Form Builder - part 1 (option 2)	КК	TBD	
	Ĺ		13:00-16:00	Form Builder - part 2 (option 2)	КК		
	3	Wednesday 19th March 2025				TBD	
12			13: 15:00 /15:00-17:00	openEHR in practice + Q&A (options 3 and 4)	ES		
	4	Thursday 20th March 2025		No class activity			
	5	Friday 21st March 2025	19.00 - 18.00	Mandatory activity: The individual digital written examination at distance. It opens on CANVAS at 09:00:00 AM CET; Deadline:	e: Online		
	Ľ		5.00 10.00	submission on CANVAS by 18:00:00 CET		Gimic	
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Re-examinations of VT25 5HI020 "Standardisation within health informatics" course

Week	Date	Time	Activities
19	Thursday 8th May 2025	@09:00:00	Get access to Re-Examination May 2025
19	Thursday 8th May 2025	@18:00:00	Submission deadline Re-Examination May 2025
19	Thursday 8th May 2025	@19:00:00	Submission deadline for late submission (max C grade) of Re-Examination May 2025
Week	Date	Time	Activities
30	Tuesday 19th August 2025	@09:00:00	Get access to Re-Examination August 2025
32	Tuesday 19th August 2025	@18:00:00	Submission deadline Re-Examination August 2025
33	Tuesday 19th August 2025	@19:00:00	Submission deadline for late submission (max C grade) of Re-Examination August 2025



Room				
Online				
Online				
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