

Course schedule for Product Development in Life Science, 11 credits, MBE Q1 2023

v1.1

	Day	Date	Time	Room	Theme	Topic	Lecturer
Week 3	Monday	16 January	10:00 – 12:00	John	RnD	Introduction*	Dahl
			13:00 – 16:00	John		Introduction cont.*	Dahl
	Tuesday	17 January	13:00 – 16:00	Charles		Biodesign #1*	Dahl
	Wednesday	18 January					
	Thursday	19 January	09:00 – 10:00				Market Analysis re-exam
	Friday	20 January	10:00 – 12:00	John		Biodesign #2*	Dahl
			13:00 – 16:00	John		Biodesign #2 cont.*	Dahl
Week 4	Monday	23 January			RnD		
	Tuesday	24 January	10:00 – 11:30	Charles		Trends & Future of Medicine*	Dahl
			11:30 – 12:00	Charles		Drop-in Q&A	Dahl
			13:00 – 14:00	Charles		MedTech: Tada	Tada
			14:00 – 16:00	Charles		Digital: Sweden's e-Health Strategy 2025	SKR
	Wednesday	25 January					
	Thursday	26 January	10:00 – 11:00	Charles		Pharma: Gesynta	Gesynta
			11:00 – 12:00	Charles		Digital: Olivia	Olivia
			13:00 – 16:00	Charles		Pharma: Drug Discovery Process	SciLifeLab
	Friday	27 January	13:00 – 15:00	Charles		Biodesign #3 part I*	Dahl
		15:30 – 17:00	Charles		Value Sensitive Design	Google	
Week 5	Monday	30 January	10:00 – 12:00	Wangari	IP	Intangible assets and intellectual property rights – with a focus on patents.*	PRV
			13:00 – 16:00	Wangari			PRV
	Tuesday	31 January	10:00 – 11:30	Charles		IP strategy in life sciences	Potter Clarkson
			11:30 – 12:00	Charles		Drop-in Q&A	Dahl
			13:00 – 16:00	Charles		IP for Software	Potter Clarkson
	Wednesday	01 February	10:00 – 12:00	John		Workshop: Patent Landscape & FTO*	Dahl
			13:00 – 16:00	John		IP for Pharma and Bio	Holberg
	Thursday	02 February					
Friday	03 February	09:00 – 17:00	Andreas Vesalius		Getting down to business		
Week 6	Monday	06 February			RnD		
	Tuesday	07 February	10:00 – 11:30	Wretling		TechCase showcase 1*	Dahl
			11:30 – 12:00	Wretling		Drop-in Q&A	Dahl
			13:00 – 16:00	Humble, AWL		TechCase showcase 2*	Dahl
	Wednesday	08 February					
	Thursday	09 February	10:00 – 12:00	Humble, AWL		Biodesign #3 part II*	Dahl
		13:00 – 16:00	KTH	Prototyping in product development	KTH		
		10:00 – 12:00	Humble, AWL	Biodesign #4*	Dahl		
		13:00 – 16:00	Humble, AWL	Biodesign #5*	Dahl		
Week 7	Monday	13 February	23:59		Regulatory	DEADLINE Tech Case Essay	
	Tuesday	14 February	10:00 – 11:30	Zoom		The Role of European Medicines Agency and SMEs*	EMA
			11:30 – 12:00	Zoom		Drop-in Q&A	Dahl
			13:00 – 16:00	Zoom		The Role of European Medicines Agency and SMEs*	EMA
	Wednesday	15 February				Sports day	
	Thursday	16 February	10:00 – 12:00	Wretling		Small molecule and Biotherapeutics development	Affibody
			13:00 – 16:00	Wretling		Medical devices: A regulatory overview	Key2Compliance
		11:00 – 12:00	Zoom	Mid-Course Counsel	Dahl		
		13:00 – 16:00	Zoom	Regulatory Requirements for Software and Digital Health	Pro-liance		
Week 8	Monday	20 February			RnD		
	Tuesday	21 February	10:00 – 11:30	Zoom		Project coaching	Dahl
			11:30 – 12:00	Zoom		Drop-in Q&A	Dahl
			13:00 – 16:00	Wretling		Workshop: Risk Management*	Dahl
	Wednesday	22 February	23:59			DEADLINE Submit project report to peers	
	Thursday	23 February					
Friday	24 February	12:00 noon		DEADLINE Submit peer review of project			
		12:00 noon		DEADLINE Submit project presentation			
		13:00 – 16:00	Wretling	Project Presentations & Peer Feedback*	Dahl		
Week 9	Monday	27 February			Business		
	Tuesday	28 February	10:00 – 11:30	Wretling		Introduction to Health Economics	TLV
			11:30 – 12:00	Wretling		Drop-in Q&A	Dahl
			13:00 – 16:00	Scheeles,alen		Expert Panel*	Dahl et al.
	Wednesday	01 March					
	Thursday	02 March	10:00 – 12:00	Wretling		Reimbursement and Health economics in practice	Parexel
		13:00 – 16:00	Wretling	Workshop: Lean business canvas*	Dahl		
		13:00 – 15:00	Wretling	Project coaching	Dahl		
		15:30 – 17:00	Wretling	Life Science Product Development in the US	iRhythm		
Week 10	Monday	06 March			RnD		
	Tuesday	07 March	10:00 – 11:30	Zoom		Workshop: Ethics*	Dahl
			11:30 – 12:00	Zoom		Drop-in Q&A	Dahl
			13:00 – 16:00	Zoom		Project coaching	Dahl
	Friday	10 March	23:59			DEADLINE Final project report	
Week 11	Monday	13 March			Study time		
	Tuesday	14 March	11:30 – 12:00	Zoom		Drop-in Q&A	Dahl
	Wednesday	15 March					
	Thursday	16 March					
	Friday	17 March	23:59			DEADLINE Individual Reflection	
Week 12	Monday	20 March	10:00 – 12:00	Samuels,sonsalen	Exams	Written exam part I	Dahl
			13:00 – 16:00	Samuels,sonsalen		Written exam part II	Dahl
Week 16	Monday	17 April	10:00 – 12:00	TBA	Re-exams	Written re-exam part I	Dahl
			13:00 – 16:00	TBA		Written re-exam part II	Dahl

Key:

Course activity
Mandatory course activity*
Non-course activity
Unscheduled study time
DEADLINE for assessment