Week	Week	Date	Time	Form	Class title	Quiz	Reading		Evaluation	%
							Course book Kesler and Simon	Other		
v4	4			Online lecture	What are mineral deposits?	1	Chs 1 and 2			
v5	5	2026-01-30	15.00 - 17.00	Live online lecture	Mineral deposits of Sweden	2		SGU 2023		
v6	6			Online lecture	Critical metals and modern technology	3	Ch 10	Lee et al. (2020)		
v7	7	2026-02-13	15.00 - 17.00	Discussion seminar	The transition to green energy and the need for mineral resources					
v8	8			Online lecture	Mining methods and related environmental impacts	4	Ch. 3, 4 and 10			
v9	9	2026-02-27	15.00 - 17.00	Live online lecture	Global mineral resources and the role of recycling in the green energy transition	5	Ch 14	Jowitt et al. 2020, Fujita et al 2022		
v10	10			Online lecture	Battery metals and battery technology	6	Ch 10	Itani and De Bernardinis, 2023		
v11	11	2026-03-13	14.00 - 16.00	Discussion seminar	Should Sweden be opening new mines					
v11	11	2026-03-13	16.00 - 17.00	Discussion seminar	Project preparation 1					
v12	12			Online lecture	Critical metal case studies – Lithium	7	Ch 10	Tabelin et al. 2021		
v13	13	2026-03-27	15.00 - 17.00	Live online lecture	Critical metal case studies – Cobalt	8	Ch 8	Horn et al. 2021		
v15	påsk									
v16	16			Online lecture	Critical metal case studies – Copper	9	Ch 9	Tabelin et al. 2021b	Project plan and literature review	30%
v17	17	2026-04-24	15.00 - 17.00	Live online lecture	Critical metal case studies – REEs	10	Ch 10	Weng et al. 2015		
v18	18	2026-04-29	14.00 - 16.00	Discussion seminar	The role of mining in the green energy transition					
v18	18	2026-04-29	16.00 - 17.00	Discussion seminar	Project preparation 2				Project report	70%