

Week	Date	Topic	Readings
1	1.11.2021	L1 Introduction, assignments, course content, IT Business value	Melville et al. 2004, MISQ
	3.11.2021	L2 Structured data, data as new oil, digital artifacts	Grover et al. 2018, MISQ
	5.11.2021	E1 Case e-invoicing	Case 1: Tieto
2	8.11.2021	L3 Governance1 - outsourcing of IT	Clemons et al. 1993
	10.11.2021	L4 Governance2 - virtual organizing and cloud computing	Dube & Robey 2008
	12.11.2021	L5 Automation1 - human-automation interaction	Kaplan & Haenlein 2019
3	15.11.2021	Self-study week - group negotiations Case Tieto	Nicholas Carr - The Glass Cage: How Our Computers Are Changing Us
	17.11.2021		
	19.11.2021		
4	22.11.2021	E2 Case Nokia	Case2: Nokia
	24.11.2021	L6 Automation2 - discontinuance of IT/IS	
	26.11.2021	L7 Automation3 - implementation guidelines of AI	
5	29.11.2021	E3 Case Kluuvin apteekki	Case3: Kluuvin apteekki
	1.12.2021	L8 Automation4 - machine learning development, explainable AI	
	3.12.2021	L9 Automation5 - dark side of automation, deskilling	
6	6.12.2021	No class - independence day	
	8.12.2021	E4 Case Presentations	
	10.12.2021	Course synthesis	