## **Intermediate Microeconomics (ECON-C2100 & ECON-C2200)** Fall 2020

## Preliminary schedule

Aalto BIZ Professor Marko Terviö

Lectures Wed & Thu 16-18, with exceptions in first and last week of classes
See MyCourses web pages for up-to-date information

L	M	D	Topic area	Topics include e.g.	Varian chapte ed)	PS released	PS due*	Course module
1#1	9	8	Tue Demand and Supply	competitive markets	1	1		Markets basics
1#2	9	9	Wedcontinued	aggregation, surpluses	6.1-6.6, 15.1-8			
1#3	9	11	Fricontinued	elasticity, substitutes & complements	6.7			
1#4	9	16	Wed Market power	basic pricing, price customization, monopoly	25, 15.9-11,27.1-2	2		
1#5	9	17	Thu Public goods	market failure, government failure	37.1-8		1	Externalities
1#6	9	23	Wed Costs	fixed/marginal/sunk costs, scale economies	22-24	3		Tools for decision making
1#7	9	24	Thu Decision analysis	decision trees, sensitivity analysis	n.a.		2	
1#8	9	30	Wed Time and Uncertainty	present value, certainty equivalent	10, 12, 31.1-3	4		
1#9	10	1	Thu Consumers	income & substitution effects, compensating variation	2-5, 8, 9, 14		3	Markets continued
1#10	10	7	Wed Producers	profits, input demand	19-21	5		
1#11	10	8	Thu Welfare analysis	incidence of taxes&subsidies, policy effects	16, 34		4	Equilibrium analysis
1#12	10	14	Wed Exchange	welfare theorems	32, 33		5	
	10	22	Exam ECON-C2100					

L	M	D	Topic area	Topics include e.g.	Varian chapter	PS released	PS due*	Course module
2#1	10	28	Wed Simultaneous games	Nash equilibrium	29.1-4, 31.4-5	6		Strategic
2#2	10	29	Thu Sequential games	subgame perfection, entry deterrence	29.7-8, 30			interactions
2#3	10	30	Fri Oligopoly	oligopoly, product differentiation	26.7-10, 28			
2#4	11	4	Wed Repeated games	collusion	29.5-6	7		
2#5	11	5	Thu Price differentiation	two-part pricing	26.1-6, 27.3		6	Pricing strategies
2#6	11	11	Wedcontinued	quantity discounts, versioning, bundling	"	8		
2#7	11	12	Thu Externalities	tragedy of commons, pigouvian taxes	35, 24.11		7	Externalities continued
2#8	11	18	Wed Network goods	network externalities	36	9		
2#9	11	19	Thu Asymmetric information	adverse selection, signaling	38.1-3, 38.6		8	Information and incentives
2#10	11	25	Wedcontinued	moral hazard	38.4-5	10		
2#11	11	26	Thucontinued	principal-agent problem, auctions	38.7-8, 18.1-8		9	
2#12	12	2	Wedcontinued	mechanism design	18.9-10, 37.9-11		10	
	12	11	Exam ECON-C2200					

Retake ECON-C2100

Retake ECON-C2200

12 15

3 26

<sup>\*</sup> on the day after this lecture