

EDUSURE ECO FOUNDATION COURSE

Schedule for AY: 2021-2022

TENTATIVE SCHEDULE

MATHEMATICS		ECONOMICS	
DATE/TIME	TOPIC AND HOURS	DATE/TIME	TOPIC AND HOURS
Week 1	Set Theory ; Logical Reasoning	Week 1	Consumer Behaviour: Utility Function, Varian Workouts and ISI DSE Questions
Week 2			
Week 3			
Week 4	Permutations & Combinations	Week 4	
Week 5		Week 5	
Week 6	Probability	Week 6	Demand functions, Slutsky decomposition, revealed preference, intertemporal choice - Varian Workouts and ISI DSE Questions
Week 7		Week 7	

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Week 8	Probability	Week 8	Demand functions, Slutsky decomposition, revealed preference, intertemporal choice - Varian Workouts and ISI DSE Questions
Week 9	Functions ; Limits	Week 9	
Week 10		Week 10	
Week 11		Week 11	
Week 12		Week 12	
Week 13	Continuity and Differentiability	Week 13	
Week 14		Week 14	

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Week 15	Maxima, Minima	Week 15	Uncertainty, Consumer Surplus, Equivalent Compensating Variation
Week 16			
Week 17			
Week 18	Quadratics Polynomials, Linear Programming	Week 18	Production, Cost
Week 19			
Week 20			
Week 21	Matrices ; Determinants - Rank and equations	Week 21	Perfect Competition

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DATE/TIME	TOPIC AND HOURS	DATE/TIME	TOPIC AND HOURS
Week 22	Matrices ; Determinants - Rank and equations	Week 22	Perfect Competition
Week 23		Week 23	
Week 24	Vectors	Week 24	Monopoly
Week 25		Week 25	
Week 26	Probability Distributions	Week 26	
Week 27		Week 27	
Week 28		Week 28	Oligopoly

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MATHEMATICS		ECONOMICS	
DATE/TIME	TOPIC AND HOURS	DATE/TIME	TOPIC AND HOURS
Week 29	Progressions, Sequence, Series	Week 29	Oligopoly
Week 30		Week 30	General Equilibrium
Week 31		Week 31	
Week 32	Integration	Week 32	
Week 33		Week 33	
Week 34		Week 34	
Week 35	Correlation, Regression	Week 35	Macroeconomics - Introduction and topics

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MATHEMATICS		ECONOMICS	
DATE/TIME	TOPIC AND HOURS	DATE/TIME	TOPIC AND HOURS
Week 36	Correlation, Regression	Week 36	Macroeconomics - Introduction and topics
Week 37			
Week 38	Extra Classes	Week 38	Extra Classes
Week 39			
Week 40			