

EE211 section 1 (Update on March 19th 2026)

Sessions	Lectures	Topics	Activities/Text & Materials/ Media
Mid-Term Examination: Tuesday, February 24, 2026 (12:00-14:00 hrs.)			
<p>#10-#12: Production and Cost in the Short-Run and in the Long-Run</p>	<p>3.5 lectures (10 and 17 March 2026)</p> <p>Saturday on 21 March 2024 on zoom)</p> <p>No class on 24 March 2026</p>	<ul style="list-style-type: none"> ○ Firm and the Objectives of Production ○ Production Functions ○ The Meaning of Cost <ul style="list-style-type: none"> ▪ Economic and accounting costs ▪ Sunk costs ▪ Private cost and social cost ○ Distinction between Short-run and Long-run ○ Production and Costs in the Short-run <ul style="list-style-type: none"> ▪ Total Product (TP), Average Product (AP), Marginal Product (MP) ▪ Relationship of TP, AP, and MP ▪ Law of Diminishing Returns ▪ Stage of Production ○ Relationship between Costs and Production ○ Short-run Costs of Production: TFC, TVC, TC, AFC, AVC, ATC, MC ○ Production and Costs in the Long-run ○ Isoquant <ul style="list-style-type: none"> ○ Isocost ○ Least Cost Combination ○ Expansion Path ○ The Meaning of Returns to Scale ○ Long-run Costs of Production: LTC, LAC, LMC ○ Relationship between Expansion Path and LTC ○ Relationship between Long-run and Short-run Costs ○ Economies and Diseconomies of Scale 	<p>Production in the Short-Run Read: Mankiw, ch.14; KW, ch.12; Frank, chs.9-10; Supplement Note provided in our class,</p> <p>Production in the Long-Run Read: Supplement Note provided in our class; Frank, chs. 9-10; KW, ch. 12</p>

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#11-#13: Market Structure	3 lectures (31 March 2026) (7 and 21 April 2026)	<ul style="list-style-type: none"> ○ Meaning ○ Structure of Perfect and Imperfect Markets ○ Producer's Objectives ○ The Meanings of Profits and Loss ○ Profit Maximization <ul style="list-style-type: none"> ▪ TR-TC Approach ▪ MR-MC Approach ○ Perfectly Competitive Market <ul style="list-style-type: none"> ▪ The Nature of Demand, TR, MR, AR and Their Relationships ▪ Short-run Equilibrium ▪ Derivation of Firm's and Market's Short-run Supply Curves ▪ Long-run Equilibrium ○ Monopoly <ul style="list-style-type: none"> ▪ Causes of Monopoly ▪ The Nature of Demand, TR, MR, AR and Their Relationships ▪ Short-run Equilibrium ▪ Economic Effects of Monopoly ○ Comparison between Perfect Competition and Monopoly 	Read: Mankiw, chs.15-16; KW, chs. 13-14
#14: Factor Markets	1 lecture (21 April 2026) and 28 April 2026)	<ul style="list-style-type: none"> ○ Demand for factor as a derived demand ○ The firm's demand for a factor ○ The supply of a factor ○ Determination of factor prices <p>Under the two scenarios:</p> <ol style="list-style-type: none"> 1) Both factor market and output market are perfectly competitive. 2) Factor market is perfectly competitive, but output market is under monopoly 	Read: Mankiw, ch.19; KW, ch. 20; Perloff, ch. 15.1-15.3
#15: Market Failure	0.5 lecture (28 April 2026)	<ul style="list-style-type: none"> ○ Meaning and Characteristics ○ Origins of Market Failure <ul style="list-style-type: none"> ▪ Monopoly Power ▪ Public Goods 	Read: Mankiw, chs.10-11, 16 and 23; KW, chs. 17-18

Sessions	Lectures	Topics	Activities/Text & Materials/ Media
		<ul style="list-style-type: none"> ▪ Externalities ▪ Asymmetric Information ○ Consequences of Market Failure ○ Correction of Failure and Imperfections: Government or Private sector 	<p>Watch: “Erin Brockovich”, “Day After Tomorrow”.</p>