ECON 3590B Business Economics Spring 2019

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Office Hours: Wed 3:30 pm – 5:00 pm or by appointment

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Lecture Time: Mon 8:30 am – 11:15 am, ELB LT3

Course Objectives and Learning Outcomes

This course aims at introducing the basics of the economics of organization and the economics of managerial decisions. Primary focus is on the application of theory to real business decisions, formulation of corporate strategies, and policy-making under a competitive regime and/or a regulatory environment.

On completion of this course, students should be able to understand the economic principles of managerial decision making, and apply economic concepts and techniques to formulate optimal business strategies.

References

Reading materials of this course will be mainly based on the lecture handouts, which will be uploaded regularly at the Blackboard: https://blackboard.cuhk.edu.hk

Baye and Prince (2014), Managerial Economics and Business Strategy, McGraw-Hill

Assessment

Mid-term Exam 40% In-Class, March 4

Final Exam 60% University Centralized Exam Period: April 25 to May 11

→ Make-up exam will never be provided. Absence must lead to zero point.

Teaching Schedule

| | <u>Topic</u> | Reading |
|-----|--|---------|
| 1. | Introduction | |
| 2. | Market Forces: Demand and Supply | Ch 2 |
| 3. | Quantitative Demand Analysis | Ch 3 |
| 4. | The Production Process and Costs | Ch 5 |
| 5. | The Organization of the Firm | Ch 6 |
| 6. | The Nature of Industry | Ch 7 |
| 7. | Managing in Monopolistic, and Monopolistically Competitive Markets | Ch 8 |
| 8. | Game Theory: Inside Oligopoly | Ch 10 |
| 9. | Pricing Strategies for Firms with Market Power | Ch 11 |
| 10. | The Economics of Information | Ch 12 |
| 11. | Advanced Topics in Business Strategy | Ch 13 |

Academic Honesty

The University adopts a <u>zero-tolerance policy</u> on cheating and plagiarism. Any related offence will lead to disciplinary action including termination of studies at the University. Details can be found at: http://www.cuhk.edu.hk/policy/academichonesty