ECONOMICS 4033 X2 Advanced Microeconomic Theory Winter 2021

Instructor: Xiaoting Wang

Office: BAC 341

Email: xiaoting.wang@acadiau.ca

Phone: 902-5851461

Office Hours: Tuesdays and Thursdays 1:30 to 3pm, or by appointment

Textbook

Advanced Microeconomic Theory, 3rd edition by Geoffrey Jehle and Philip Reny.

The second edition of this book is also acceptable.

Grading

Final Exam 40% (to be scheduled by the Registrar's office)

Midterm Test 30% (Wednesday March 10, in class)

Assignments 20%

Preliminary Math Test 10% (Tentatively, Wednesday Jan 27, in class)

Outline of Topics

Economic Agents

Consumer Theory and Related Topics

Theory of the Firm

Markets and Welfare

Partial Equilibrium General Equilibrium

Strategic Behavior

Game Theory

Information Economics

Auctions and Mechanism Design