

# Econ 452: Advanced Economic Theory, Honours Winter 2021

Licun Xue

Email: [licun.xue@mcgill.ca](mailto:licun.xue@mcgill.ca)

Econ 452 covers several important topics in microeconomic theory: coalitional games, Nash bargaining solution, two-sided matching market, mechanism design, the principal-agent model.

SCHEDULE: Wednesdays and Fridays, 11:35am-12:55pm. The scheduled time serves as our reference point for online delivery of material. Before each scheduled class, a pre-recorded lecture will be posted on myCourses (<https://mycourses2.mcgill.ca>) and the Discussions tool in myCourses will be set up to facilitate interactions among students and between students and the instructor.

## LIVE SESSIONS AND OFFICE HOURS:

- Mondays, 9:05am-9:55am: live Zoom session to the entire class. Recap of material covered and answering questions. When in-person activities are permitted, the Monday session will be in Leacock 132 (starting time is 9:05am instead of 8:35am) every other week.
- Thursdays, 9:00am-10:00am: Zoom office hours, one-on-one.
- Zoom meeting by appointment is also possible.

## ASSESSMENT<sup>1</sup>:

Problem sets: 10%

Midterm: 30%

Final: 60%

Midterm exam is scheduled on Friday, February 26<sup>th</sup>. Final exam is in the April exam period (centrally scheduled). Both the midterm and final will be timed open-book exams with 48-hour access window.

## READING:

Notes, slides, and links to online material will be posted on myCourses. You can also find additional reading material on your own by doing some search and research on a particular topic.

---

“McGill University values academic integrity. Therefore, all students must understand the meaning and consequences of cheating, plagiarism and other academic offences under the Code of Student Conduct and Disciplinary Procedures”

---