No class on 8/29 (Lab scheduled-some other dates will have extended sessions); 10/10 follows Monday’s schedule.

**Academic Integrity**

The Department of Economics and Finance fully supports Baruch College's policy on Academic Honesty, which states, in part:

Academic dishonesty is unacceptable and will not be tolerated. Cheating, forgery, plagiarism and collusion in dishonest acts undermine the college's educational mission and the students' personal and intellectual growth. Baruch students are expected to bear individual responsibility for their work and to uphold the ideal of academic integrity. Any student who attempts to compromise or devalue the academic process will be sanctioned.

Additional information can be found [here](#).

Any infringement of this rule will be treated as a serious violation of Academic Integrity. Any suspected academic dishonesty in this regard will result in a grade of F on the exams and most likely an F in the course as well. Students should also understand that a report of suspected academic dishonesty will be sent to the Dean of Students’ office and becomes a permanent part of the student’s file.

**Students with Disabilities and Other Special Needs**

Students with disabilities are supported in their academic studies by Baruch College’s Office of Services for Students with Disabilities according to their Mission Statement:

The Office of Services for Students with Disabilities exists to provide reasonable accommodations to students with disabilities to ensure they have equal access to the college’s programs and services. Through student intake, faculty consultation, and outreach to the community, students can develop interpersonal, social, vocational and emotional growth.

Students who feel that they may need a reasonable accommodation based on a disability should contact the staff at the Office of Services for Students with Disabilities, Newman Vertical Campus, Room 2-271, or by phone at (646) 312-4590. More information is available on their website [here](#).

**Course Description:**

The seminar will consider topics in equity market microstructure, with attention paid to their microeconomics underpinning. Particular attention will be given to the way in which fundamental information and liquidity needs interact in the generation of trades in alternative market structures. Much attention will be given to issues including price discovery, price volatility, and liquidity provision. Market efficiency and the regulation of market structure will also be discussed. A computerized trading simulation software (TraderEx) will be presented, and an in-class trading session conducted.

**Course Materials:**


Outline:
1. (9/5) Introduction to Course
   
   Preface, OPSW.

2. (9/12) The Informational Efficiency of Security Prices
   


3. (9/19) Price Determination in a Frictionless Market
   
   Chapter 1, OPSW


4. (9/26) Unsolved Problems
   

5. (10/3) Overview of the Equity Markets
   
   Chapter 2, OPSW

6. (10/17) Development of Microstructure Analysis
   
7. (10/24) Continuous Order Driven Markets

*The Equity Trader Course*, Chapter 3.


8. (10/31) Periodic Call Auctions

*The Equity Trader Course*, Chapter 4.


9. (11/7, 11/14) Price Discovery


“Price Discovery Noise and Asset Pricing,” Hua and Schwartz, 2021 working paper.

10. (11/21) Volatility


11. (11/28) Liquidity


12. (12/5) General Discussion

13. (12/19) Final Exam