# Georgetown University – Summer Program 2019

# **Principles of Microeconomics**

Instructor: Lawrence Costa

# **Course Description**

This is a typical introductory course examining basic principles of microeconomics. The material covers three main areas:

- 1. Certain introductory topics fundamental to the discipline of Economics at large such as supply and demand analysis, elasticity, and market efficiency
- 2. Economic actors, their preferences, and their decision making
- 3. Analysis of market structures (e.g., monopoly), market failures, and public goods

# Classroom Decorum, Attendance, & Academic Standards

I do not anticipate any problems here but this section is a sort of mandatory disclaimer. Appropriate classroom manners are expected. I do not take attendance but do expect that students will attend all lectures. As for academic standards, any dishonesty will be punished to the fullest extent possible.

#### **Textbook & Required Material**

- Microeconomics, 13<sup>th</sup> edition, by Michael Parkin, ISBN: 978-0-13-474447-6
- You will also need the accompanying MYLAB package to complete electronic assignments.
  - You should be able to get electronic access to the textbook and MYLAB in one purchase.

# **Course Schedule**

#### Part One

- 1. Introductory Material (chapters 1-2)
- 2. Markets, Supply, & Demand (chapters 3-7)
- 3. The Economic Household (chapters 8-9)

### Midterm 1

Written, in-class, closed book

#### Part Two

- 4. The Economic Firm (chapters 10 & 11)
- 5. Perfect Competition (chapter 12)
- 6. Non-competitive Markets (chapters 13-15)

### Midterm 2

Written, in-class, closed book

#### Part Three

- 7. Market Failures & Public Goods (chapters 16 & 17)
- 8. The Labor Market (and input markets generally) (chapter 18)
- 9. Additional Topics Inequality and Uncertainty (chapters 19-20)

#### Final

Written, in-class, closed book

# **Exams & Assignments**

Two midterms: 25% each

■ Final exam: 35%

■ Written homework: 5%

- You will have required written homework although I will not collect/grade it.
  These are geared to help you prepare written exam questions (that is, skipping them will hinder your exam preparation).
- I will randomly ask students for answers when I go through homework solutions in class. If you've made no attempt I will penalize your grade (wrong answers will not be penalized). The penalty will typically be no more than 5% of the course grade (but I reserve the right to be a bit harsher if you persistently do not complete assignments).
- Electronic homework assignments through MYLAB: 10%
  - These are primarily to help you practice the material (rather than as a means of assessment). They should help prepare you for multiple choice exam questions.