## DE ANZA COLLEGE DEPARTMENT OF ECONOMICS SUMMER 2024

**ECON 2: PRINCIPLES OF MICROECONOMICS** 

## CRN 12718 / Section 51Z / ASYNCHRONOUS

(We meet asynchronously online over Zoom usually three times each week for a total of four hours. Lectures are recorded at times TBA, and students are encouraged to join me for the recordings.)

## **SYLLABUS**

(Wednesday, June 12, 2024)

https://www.deanza.edu/schedule/class-details.html?crn=12718&y=2024&q=M

**Instructor:** Mark Brady / De Anza College and San Jose State University

Email: <u>bradymark@fhda.edu</u>. Please remember to write "De Anza summer 2024 Econ 2" or "De Anza summer 2024 Micro" in the subject line.

**Office hours:** You may make an appointment for a synchronous online Zoom meeting at a mutually convenient time.

**Required text:** Tyler Cowen and Alex Tabarrok, *Modern Principles: Microeconomics*. The sixth edition (2024) is the most recent and costs more to buy or rent, but the buy-back price is higher. If you're short of money, buy the fifth edition (2021), fourth edition (2018), third edition (2015) or even the second edition (2013), but avoid the first edition (2010), which is significantly different. Or you may prefer to rent the e-text. (Please note that I customarily refer to the chapter numbers, and I'll be sure to mention where they differ between editions.)

Search for "Cowen Tabarrok modern principles microeconomics" on <a href="www.amazon.com">www.abebooks.com</a>, <a href="www.abebooks.com">www.abebooks.com</a>, and <a href="www.abebooks.com">www.hpb.com</a>, and save yourself serious money. (You should get yourself the book as soon as possible, but if it doesn't arrive by July 1, that's okay.) Make sure that you are buying the <a href="Micro">Micro</a> and not the Macro text. I've had students buy the wrong book. Of course, you would never do that!

If you want to meet **the authors of our textbook** and watch **hundreds of videos on any and all topics**, visit the authors' website *Marginal Revolution University* at <a href="https://mru.org">https://mru.org</a>. It's free.

https://mru.org/principles-economics-microeconomics

https://mru.org/courses/principles-economics-microeconomics/introduction-microeconomics

I encourage you to check out this website whether or not you already have a copy of the book and/or plan to visit the website on a regular basis.

Other readings: I also assign occasional supplementary readings and (short) videos (on the web).

You can earn a grade A in my class by watching each lecture and reading the book, working hard, and earning good scores in the frequent quizzes and three exams. Each week you should read the appropriate chapters to reinforce the previous lecture and to prepare for the next lecture. In economists' jargon, the book and the lectures are complements, not substitutes.

Grading: There are three components to your grade: three exams (85%), your fifteen best quizzes (15%), and extra credit (7%).

The three **exams** consist entirely of multiple-choice and multiple-answer questions. The first exam is scheduled for the weekend of **July 13-14**, and is worth 25%. The second exam is scheduled for the weekend of **July 27-28**, and is worth 30%. Both exams emphasize what we have studied in the two weeks immediately prior to each exam. The final exam, which is scheduled for **Friday**, **August 9**, is comprehensive but with some emphasis on what we have studied since the second exam, and is worth 30%.

There are at least twenty-five objective **quizzes** worth a total of fifteen points. Each quiz is worth one point, allowing students to drop or miss at least ten quizzes. Quiz scores are calculated pro rata so that 10/10 on a quiz is worth one point, and 5/10 is worth half-a-point point. **There are no make-ups for any quizzes.** 

Many quizzes are based on my lectures. Others are based on chapters from Cowen and Tabarrok, *Modern Principles: Microeconomics*, and test your knowledge of key concepts. And one quiz is based on a video that you watch on YouTube.

**Attendance:** Students who skip recorded lectures will likely consign themselves to doing poorly on their exams. I therefore strongly encourage students to watch every recorded lecture. And if you attend the recording of a lecture, you have the opportunity to ask me questions or seek a further explanation, and you can listen to, and participate in, the discussion.

**Grading policy:** This is how I convert number grades to letter grades:

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95-100 A+ 90-94 A 85-89 A- 80-84 B+ 75-79 B 70-74 B-
65-69 C+ 60-64 C 55-59 D+ 50-54 D 40-49 D- 0-39 F
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If every student does first-rate work, I'd be delighted to award everyone an A.

I am happy to help you. If you experience any difficulty in this course, please do not hesitate to come to me for help. I am available not only after each Zoom meeting but also by email, and I am always happy to clarify difficult concepts, resolve any lingering confusion, or otherwise assist you in making this course enjoyable and rewarding.

Guide to Online Summer 2024: <a href="https://www.deanza.edu/quarter-guide/">https://www.deanza.edu/quarter-guide/</a>

Guide to Student Services: <a href="https://www.deanza.edu/services/">https://www.deanza.edu/services/</a>
Student Success Center: <a href="https://www.deanza.edu/studentsuccess">https://www.deanza.edu/studentsuccess</a>

**Academic integrity:** https://www.deanza.edu/policies/academic\_integrity.html

**Important dates and deadlines:** N.B. All deadlines are enforced.

Monday, July 1 First day of summer session
Wednesday, July 3 Last day to drop with a refund
Wednesday, July 3 Last day to drop without a "W"

Thursday, July 4 Independence Day holiday—no classes; offices closed

Monday, July 8 Last day to add the course

Tuesday, July 9 Census date

Monday, July 31 Last day to drop the course

Friday, August 9 Final exam

TBA Last Day to file for summer degree or certificate

Campus Policy in Compliance with the American Disabilities Act: "In accordance with the Americans with Disabilities Act, De Anza College is committed to providing equitable access to learning opportunities to students with documented disabilities (e.g. mental health, attentional, learning, chronic health, sensory, or physical issues). I invite you to meet with a Disabilities Support Services (DSS) counselor of Learning Disability (LD) Specialist to discuss any accommodations or specific learning needs you may have. If you have a disability-related need for reasonable accommodations or services in this course, you will need to provide me with a Test Accommodation Verification (TAV) form from the DSS office. Students are expected to give 5 (five) days-notice of the need for accommodations. Students with disabilities may obtain this form by contacting their DSS counselor or LD Specialist at (408) 864-8753."—Laureen Balducci, Dean of Disability Support Programs and Services.

**Course Schedule:** This is subject to change with fair notice

| Week | Dates                 | Topics, Readings, Exams, Deadlines                                  |
|------|-----------------------|---|
| 1    | Monday, July 1        | First day of summer session   |
|      |                       | A brief history of economics, economists, and key economic concepts |
|      | Tuesday, July 2       | Production possibilities frontiers and opportunity cost             |
|      |                       | Specialization and trade  |
|      | Wednesday, July 3     | Supply and demand   |
|      | Thursday, July 4      | Independence Day holiday—no classes; offices closed                 |
| 2    | Tuesday, July 9       | Supply and demand (cont'd)  |
|      | Wednesday, July 10    | Elasticity and its applications                                     |
|      | Thursday, July 11     | Taxes and subsidies   |
|      | Weekend of July 13-14 | First short exam (25%)  |
| 3    | Tuesday, July 16      | Price ceilings and price floors                                     |
|      | Wednesday, July 17    | The price system: signals, speculation, and prediction              |
|      |                       | Economic calculation, central planning, and the role of             |
|      |                       | markets and prices in coordinating exchange                         |
|      | Thursday, July 18     | Externalities   |
| 4    | Tuesday, July 23      | Production and costs  |
|      |                       | Profit maximization   |
|      | Wednesday, July 24    | Competition (price takers) and the competitive process              |
|      | Thursday, July 25     | Monopoly (price searchers) and price discrimination                 |
|      | Weekend of July 27-28 | Second short exam (30%)   |
| 5    | Tuesday, July 30      | Further topics in industrial organization                           |
|      | Wednesday, July 31    | Labor markets   |
|      | Thursday, August 1    | Labor markets (cont'd)  |
| 6    | Tuesday, August 6     | Public goods and the tragedy of the [unmanaged] commons             |
|      |                       | International trade   |
|      | Wednesday, August 7   | Political economy and public choice                                 |
|      |                       | Economics, ethics, and public policy                                |
|      | Thursday, August 8    | Wrap-up   |
|      | Friday, August 9      | Final exam (30%)  |