Fall 2014

9/1/2014 – 12/21/2014

Econ 001: Principles of Economics I
(Microeconomics)

Section # 0903

Instructor: Luo Yilan

E-mail: yilanlh@wlac.edu

Online: PM via Etudes (Best way to contact me)

Dept Phone: 310-287-4221

Time & Place: TTH 1pm – 2:25pm, GC 340

Course website: http://myetudes.org

Office Hours: T, 11:00am – 11:30am, TH, 12:30pm-1pm, or by appointment in GC 308K

Prerequisite: Elementary Algebra (Math 115). Students may take Economics 1 or 2 as the first course.

Catalog Description
This course is an introduction to the field of microeconomics, which focuses on the behavior of individual economic agents including consumers, business firms, and the government when confronted with scarcity. The course also examines contemporary social issues such as income distribution and poverty as well as global issues such as outsourcing and protectionism. Topics include supply and demand, elasticity, forms of business organizations, theory of production and cost, pricing and output decision in various market structures, market failure and the role of government, labor management relations, and international trade.
**Introduction**

This introductory microeconomics course provides an understanding of basic economic principles and forces, which govern the production, and distribution of goods and services. Topics include: forms of business organizations, the role of government in the economic system, value and price in a free enterprise system, labor/management relations and contemporary economic developments.

The objective of microeconomics is to provide the foundations for understanding of how an economy operates. All economic choices are ultimately made by individuals such as consumers, workers, investors, and managers. This course examines the decision making process of these economic agents and their interactions in individual markets. The functions of private property, entrepreneurship, and government regulation are also discussed. Production and pricing under various market structures, labor markets, and international trade as well as market failure are covered.

**Course SLOs**

- Apply the laws of demand and supply to analyze the market equilibrium price, price ceilings and price supports.
- Define price elasticity of demand and supply; identify types of elasticity; calculate the elasticity coefficient from two points on a demand curve or supply curve; and identify determinants of price elasticity.
- Construct and interpret a Lorenz curve for the distribution of income and wealth; discuss the factors that explain the distribution of income in the US; compare and contrast income inequality in US with other countries

**Required Materials**


Optional Materials: Students are encouraged to read the *Wall Street Journal, Financial Times, The Economist or Business Week* to keep current on economic issues.

**Grading Scale**

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<thead>
<tr>
<th>Range</th>
<th>Grade</th>
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<tbody>
<tr>
<td>90 - 100 %</td>
<td>A</td>
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<tr>
<td>75 - 89 %</td>
<td>B</td>
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<tr>
<td>65 - 74 %</td>
<td>C</td>
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<tr>
<td>53 - 64 %</td>
<td>D</td>
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<tr>
<td>Below 53%</td>
<td>F</td>
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Methods of Evaluation

Students will be graded on an absolute scale. Your grade will be based on quiz, midterms, final exam, discussions/participation/presentation, and individual and group assignments. Weight of each evaluation component is as follows:

- Quiz: 15%
- Midterm Exams: 25%
- Assignments: 20%
- Discussion/Participation/Presentation: 10%
- Final Exam: 30%

Exams and Make up Policy:

The exams will be based on readings from the textbook and lectures. The exams consist of multiple choice, problem solving, graphs, and short answer questions. All exams are closed book and closed notes. There will be no make-up exams, with the only exception being an emergency with sufficient and adequate documentation to prove it.

College Policies and Standards

Academic Integrity (Plagiarism)

In accordance with code 9803.28, academic dishonesty is prohibited and will not be tolerated in this class. Violations of academic integrity include, but are not limited to, the following actions: cheating on an exam, plagiarism, working together on an assignment, paper or project when the instructor has specifically stated students should not do so, submitting the same term paper to more than one instructor, or allowing another individual to assume one’s identity for the purpose of enhancing one’s grade. Academic dishonesty of any type, such as cheating or knowingly furnishing false information, by a student provides grounds for disciplinary action by the instructor or college. In written work, no material may be copied from another without proper quotation marks, footnotes, or appropriate documentation. Plagiarism will result in a zero for the assignment, possible dismissal from the class and disciplinary action from the college. You will not receive credit for any essay missing previous drafts, citations and/or a Works Cited page.

Student Conduct

According to code 9803.15, disruption of classes or college activities is prohibited and will not be tolerated. Refer to the catalog and the Standards of Student Conduct in the Schedule of Classes for more information.
Recording Devices
State law in California prohibits the use of any electronic listening or recording device in a classroom without prior consent of the instructor and college administration. Any student who needs to use electronic aids must secure the consent of the instructor. If the instructor agrees to the request, a notice of consent must be forwarded to the Vice President of Academic Affairs for approval (WLAC College Catalog).
For more information refer to the attached link:

Office of Disabled Student Programs and Services (DSP&S)
Student Services Building (SSB) 320 | (310) 287-4450.
West Los Angeles College recognizes and welcomes its responsibility to provide an equal educational opportunity to all disabled individuals. The Office of Disabled Students Programs and Services (DSP&S) has been established to provide support services for all verified disabled students pursuing a college education. DSP&S students may qualify for: priority registration, registration assistance, special parking permits, sign language interpreters and assistive technology (WLAC College Catalog).

Instructional Support (Tutoring) & Learning Skills Center
Heldman Learning Resources Center (HLRC) | (310) 287-4486
Improve your reading, language, vocabulary, spelling, math fundamentals and chemistry knowledge with convenient, self-paced computer-aided courses in the Learning Skills Center. Increase your knowledge and learning success: sign up for tutoring in various college subjects (WLAC College Catalog).

Library Services
Heldman Learning Resources Center (HLRC) | (310) 287-4269 & (310) 287-4486
The WLAC Library provides instruction on how to use the online catalog, periodicals and research databases. In addition to a large collection of books, periodicals and videos the WLAC Library has course textbooks which students may use while in the Library. Web access is available in LIRL as well as meeting rooms. The upper floors provide a beautiful view ideal for study (WLAC College Catalog).
For more information refer to attached link:
Detailed Course Schedule and Course Objectives

Week 1

Part 1: Introduction to Economics.
   Topics: Types of economic resources; the principle of efficient allocation of scarce resources to current economic issues; the importance of full employment and full production; a production possibilities frontier.

Week 2

3. Economic Decision Makers.
   Topics: A circular flow diagram, the major revenue sources and expenditure categories of the federal, state, and local governments; average and marginal tax rates; types of taxes collected in the US.

Week 3

4. Demand, Supply, and Markets.
   Topics: the price mechanism, and competition, the demand curve; the supply curve; equilibrium, shortages, and surpluses in a supply and demand diagram; shifts in supply and demand; changes in equilibrium quantity and price.

Week 4

Part 2. INTRODUCTION TO THE MARKET SYSTEM.
5. Elasticity of Demand and Supply.
   Topics: The price elasticity of demand and its meaning; an inelastic and an elastic demand curve; the reasons why a good or service has a high of low elasticity; the relationship between price elasticity of demand and changes in total revenue caused by changes in price.

Week 5

6. Consumer Choice and Demand.
   Topics: The meaning of marginal utility; the concept of diminishing marginal utility and apply it to human behavior; the relationship between relative prices and relative marginal utilities; the consumer surplus and explain its importance.

Week 6

   Topics: fixed costs and variable costs; marginal costs and average costs; the importance of the short run and the long run for a business firm; the shutdown and going-out-of-business rules; average fixed cost, average variable cost, average total cost, and marginal cost.
Week 7

Part 3. MARKET STRUCTURE AND PRICING.

8. Perfect Competition.
Topics: Profit maximization, marginal revenue, total revenue and the profit maximizing level of output; the shutdown rule and going out of business rule; the shutdown rule and going out of business rule in a diagram; the graph of average cost to show efficiency for a firm; the difference between the firm’s short run and long run supply curves.

Week 8

Topics: Examples of monopoly; examples of barriers to entry; demand and marginal revenue for a monopoly and the profit-maximizing level of output and profits; natural monopoly and public policies to deal with it.

Week 9

10. Monopolistic Competition and Oligopoly.
Topics: Examples of monopolistically competitive behavior; monopolistically competitive profit-maximization in the short run and in the long run; costs and benefits of product differentiation; costs and benefits of price discrimination; the efficiency of monopolistic competition; excess capacity; examples of oligopoly market structure.

Week 10

Part 4. RESOURCE MARKETS.

Topics: Marginal physical product, total revenue product, and marginal revenue product; shifts in the marginal revenue product; the supply and demand curves for land; economic rent.

Week 11

Topics: The backward-bending labor supply curve; a supply and demand curve determination of wage rates; reasons for wage differentials in the US labor market; the controversy of the minimum wage, the importance of key events in US labor history.

Week 12

Topics: the supply and demand curves for loanable funds; the supply and demand curves for the productivity of capital and explain their meaning; define and summarize arguments for and against its social usefulness; discuss arguments for and against usury laws.
Week 13
Topics: The rationale for the firm and its scope of operation; imperfect information and market behavior, the impact of asymmetric information on product markets; asymmetric information and labor markets.

Week 14
Part 5. MARKET FAILURE AND PUBLIC POLICY.
15. Economic Regulation and Antitrust Policy.  
Topics: The trend in US market structures; the primary laws in US antitrust regulation; the trends in US antitrust regulation; the landmark cases in US antitrust law and their implications for policy.

Topics: Goods as pure private, pure public, marketable public, or common resource, based on the characteristics of rivalry and excludability.

Week 15
Topics: The legal and regulatory system, the economic efficiency of markets; market failure; the government intervention and market failure;

Week 16
Topics: a Lorenz curve for the distribution of income and wealth; the concepts of quintile and percentile to describe the distribution of income and wealth; the factors that explain the distribution of income in the US; the official US poverty measure, relative poverty and absolute poverty.

19. International Trade  
Topics: The history of US trade; the history of US tariff laws; the production possibilities curve and trade possibilities curve for two countries; the concepts of absolute advantage and comparative advantage, potential gains from trade; arguments in favor and against reducing trade restrictions; the impact of trade restrictions.

Online Student Resources
WLAC Counseling: http://www.wlac.edu/counseling/counselor.html
WLAC Tutoring: http://www.wlac.edu/library/info/subject_tutoring.html
WLAC Library: http://www.wlac.edu/library/
Important Dates, Holidays, and Breaks

Midterm 1, covering chapters 1-5, is on Tuesday, September 30.

Midterm 2, covering chapters 6-12, is on Thursday, November 20.

**Final Exam, covering chapters 12 - 19, on Tuesday, December 18 at 1:45am - 3:45pm**

Campus Closed on Monday, Sep 1 (Labor Day)
- Tuesday, Nov 11 (Veteran’s Day)
- Thanksgiving, Nov. 27-30

Course Website (ETUDES-NG) Login Info:
You may access your online class by logging in at this URL: [http://myEtudes.org](http://myEtudes.org)

Simply use your complete Student ID Number for your Etudes User ID or the first 2 letters of your first name + the first 2 letters of your last name + the last 5 digits of your Student ID Number (not your social security number). If you do not know your Student Identification Number you can look it up using the Student Information System (SIS) at [http://www.laccd.edu/student_information/sis_logon.asp](http://www.laccd.edu/student_information/sis_logon.asp) If this is your first Etudes class your password is your Month and Day of birth. However, since Etudes passwords are permanent, if you have already taken a class using Etudes your password has not changed.

Example: Juan Straub, 88-459-0210, born July 4

- User ID: just90210
- Password: 0704

After you login you will see a list of the courses you are enrolled in on the top menu bar to the right of My Workspace. Just click on a course tab to access a course. Once you have entered the course, use the menu on the left to navigate the course. If you have trouble accessing the course on, or after, the start date visit the Online Student Help Desk at [http://www wlac.edu/online/helpdesk.asp](http://www.wlac.edu/online/helpdesk.asp).

Review the Common Login Mistakes information on the left for solutions to common login problems. If your problem is not addressed send us a message explaining the problem or contact the Distance Learning Program Office at (310)287-4306 or via email at shemwer@wlac.edu

Additional Information Regarding College Policies and Standards:
1. **College Withdrawal Policy**: It is the **student’s responsibility** to withdraw from classes. Students who don’t drop the course and do not attend course are subject to receive an “F”. Please read withdraw policy, which can be found at www.wlac.edu

2. **Attendance**: Regular class attendance is recommended and required. I reserve the right to record attendance via roll call, sign-in sheets, or short quizzes that will be administered at any period of the class. Students who are tardy or miss class will not be permitted to turn in or make up quizzes. In addition, it is your responsibility to ensure your signature is recorded on any sign-in sheets.

3. For various legitimate reasons (eg. serious illness, death in the family) students may not be able to attend class. With the exception of class period when exams are administered, **do not** send emails requesting permission to miss classes. I will leave this decision as to when you must miss class to your best judgment. Class notes used for lectures will not provided. It is your responsibility to obtain class notes and assignments from a fellow student or on Etudes if you miss class.

4. Students are expected to arrive a few minutes before the start of class so that the lecture may commence on time. Repeat instances of tardiness and absences will not be permitted. It will affect course grade and/or **result in exclusion**. It is suggested that students drop this course if you have family, work, or other obligations that make it difficult to be on time or to attend class.

5. Please followed College Policies and Standards carefully.

6. **Syllabus Change Policy** – This syllabus is a guide and every attempt is made to provide an accurate overview of the course. However, circumstances and events may make it necessary for modification of the syllabus during the semester.

7. **Cell Phones and Laptops etc.**

Cell phones must be on vibrate, as a courtesy to your classmates and your professor. It is not acceptable to take phone calls or text in class. If you have to answer an emergency phone call, please step out of the classroom. You may take notes in class on your laptop or pad, but do not let that be a distraction to participating in class. No videotaping allows without permission from the instructor.

8. **Electronic Mail**

E-mail is the official method of communicating with you. Every WLAC student has an e-mail address. Check your **Student.LACCD@Edu** account daily/weekly.
To access your account visit www.wlac.edu, and click on the Student Email button. To log in use your student ID # and your birthday and month. Your Student.LACCD@Edu email can be forwarded to any other personal email account.

9. Dropping the course

According to college policy, you will be excluded for excessive absences or for not following the Standards of Student Conduct (printed in the Schedule of Classes). If you drop the course, be sure to do so at the Admissions and Business Offices and keep your receipt. Pay attention to drop dates in the Schedule of Classes.

10. Academic Integrity

Violations of academic integrity of any type by a student provides grounds for disciplinary action by the instructor or college. Violations of Academic Integrity include, but are not limited to, the following actions: cheating on an exam, plagiarism, working together on an assignment, paper or project when the instructor has specifically stated students should not do so, submitting the same term paper to more than one instructor, or allowing another individual to assume one’s identity for the purpose of enhancing one’s grade. For more information on the Standards of Student Conduct refer to the college catalog available in hardcopy and online at www.lattc.edu

Forms of Behavior which Violate Academic Integrity

- **Cheating.** Using any materials or devices or strategies which provide undue advantage on any exam, assignment, activity or other method of assessment for a course. This includes, but is not limited to, looking at another student's exam, using phones or other communication systems to text message during exams, taking pictures or images of exams, talking with others during exams, using Internet to find information, or any other system of inappropriate "help." Exams are to be measures of what YOU, as an individual, have learned.

- **Collaboration.** Working together on projects, papers, exams or other forms of assessment, which are to be completed individually.

- **Plagiarism.** Taking anyone else's work as one's own. Presenting another's words, ideas, forms of expression, materials, or labor without proper citation, referencing, and declaration that this material originated outside the student's own work.

Disclaimer: syllabus/schedule subject to change.