Econ 4784 – Development Economics

Course & Instructor Information

Course Meets 01/17/2007 - 05/04/2007

Mon, Wed, Fri: Noon – 12:50 pm, Room: Econ 119

No Class: MWF, Mar 26-30 (Spring Break)

Course Website: www.colorado.edu/Economics/courses/mobarak

Prerequisities: Econ 1000 (In

environment nexus, education, health and nutrition. In the second part of the course, we will look at the characteristics of land, labor and credit markets in rural areas of developing countries. The majority of the world's poor (and the poorest of the poor) live in rural areas of developing countries, and no course in development would be complete without studying the market institutions prevalent in these areas.

Expectations

As with many other courses in economics, this course will be slightly technical in nature. I will expect you to have a solid background in algebra and basic statistical concepts. Since there is a paper requirement (and since you will have to answer essay-type questions in exams and homeworks), I will also expect you to write coherent and grammatically correct English. If you are uncomfortable about your background in algebra, basic statistics, or about your English writing skills, please do some reviewing or seek some external help now. I will review some basic statistics in the first few lectures.

Grading

There will be two exams, two homework assignments, and an in-class exercise. The following weights will be used to compute your final grade:

Exam 1	25%
Exam 2	30%
Homeworks (12.5% each)	25%
In-Class Problem Solving	10%
Class Participation	10%

The homeworks and exams will be a mix of problems and essay-type questions. You can help your class participation grade by attending class and by contributing to the discussion in class (e.g. by attempting to answer questions I ask during lectures). I will sometimes pass around a sign up sheet to take note of attendance. I will review before exams, but do not view this as a substitute to attending lectures. For the "in-class problem solving", you will break up into groups to solve problems I assign based on our discussions in class.

Policies

There is absolutely no make-up for either exam unless there is a proven emergency that prevents you from attending class on the scheduled exam date. You are required to submit proof of the emergency. If you miss the exam for any reason that does not qualify as a proven emergency, you get a zero. Homeworks are due at 10:00 am (beginning of class) on the respective due dates. For every day that an assignment is late, your grade will be discounted by 25 percentage points (but you are guaranteed a minimum grade of zero). For example, if you turn in your paper at noon am on the due date, and your paper gets a 90 / 100, it will be recorded as a 65 / 100. If you turn it in at 12:01 am the next day, it will be recorded as a 40 / 100. You can work with your classmates on homework assignments, but each person has to turn in separate work, and you are not allowed to

copy someone else's work. If you work with someone else, write down the name of the person at the top of the first page and indicate that you have worked with that person.

If you come late to class or miss class altogether, your class participation grade will suffer. I will take note of attendance at the beginning of class on the days that the homeworks and paper are due. Therefore, it won't pay for you to miss class (or come to class late) just so that you can finish up your homework. The class participation grade depends not only on regular attendance throughout the semester, but also on your active participation in class discussions. My reading of how much effort you are putting in to the course will also factor in, and so turning in assignments on time is advisable.

University Policies

Students with disabilities who qualify for academic accommodations must provide a letter from Disability Services (DS) and discuss specific needs with the professor, preferably during the first two weeks of class. DS determines accommodations based on documented disabilities (303-492-8671, Willard 322,

Schedule of Topics

Dates	Topics	Ray Text
2 lectures	 Introduction to Course Topics, Requirements and Policies Introduction to Economic Development – Definitions, Components of Development. 	Chap 1,2
5 lectures	 Economic Growth and Growth Volatility Measurement and Definitions Models of Growth and Development 	Chap 3,4
4 lectures	 Review of Statistical Methods: How to Read Empirical Results in Economics Empirically Explaining the Growth Experience of Developing Countries Homework 1: Assigned Feb 9, Due Feb 23 	Appendix 2 (end of book)
4 lectures	 Income Inequality Definitions, Measurement, Empirical Regularities Relationship to Growth and Poverty Discuss Homework Answers 	Chap 6,7
4 lectures	 Human Development and Poverty Health, Nutrition, Education, Human Capital Measurements of Poverty and the Human Development Index 	Chap 8
	Exam Review: Mar 2	
	Exam 1: Mar 5	
6 lectures	 Sustainable Development Externalities and other Market Failures Theoretical and Empirical Relationships between Economic Growth and Environmental Quality Larry Summers Memo 	
2 lectures	Introduction to Agricultural Markets in Developing Countries and the Role of Agriculture in Development	Chap 11
5 lectures	 Rural Land and Labor Markets Forms of Contract Between Landowners and Farmers Homework 2: Assigned Apr 6, Due Apr 16 	Chap 12,13
4 lectures	 Rural Credit Markets Formal and Informal Credit, Microfinance Moral Hazard and Adverse Selection 	Chap 14
1 lecture	 Corruption International Trade and Political Economy Exam Review: Apr 25 	Chap 16
	Exam 2: Apr 27	
3 lectures	 Corruption In-Class Problem Solving Attendance will be taken 	