

# **Department of Economics Course Outline**

**Term:** Spring 2011

**Course:** Economics 379 **Section:** 20

[The Economics of Health]

**Time:** TR 14:00 – 16:50 **Place:** EDC386

**Instructor:** J. Matheson

**Office:** SS 441 **Telephone:** 220-4600

Office E-mail: jmatheso@ucalgary.ca

**Hours:** TBA

## **Textbook(s):**

*The Economics of Health and Health Care*, 6th edition, by Folland, Goodman and Stano, Prentice Hall Canada.

## **Tentative Course Outline:**

Class	Topic	Text	
May 12	Review of micro-economics &	Chapters 2-3	
	statistics tools		
May 17	Overview & economic	Chapter 1, 4	
	evaluation		
May 19	Production of health and	Chapters 5, 6, 7	
	demand for health capital		
May 24	Demand and supply for health	Chapter 9	
	insurance		
May 26	Consumer choice and demand	Chapter 10	
May 31	Asymmetric information and	Chapter 10	
	agency		
June 2	No Class		
June 7	Physician behavior	Chapter 15	
June 9	The organization of health	Chapter 11	
	insurance market		
June 14	Managed care & not-for-profit	Chapters 12, 13	
	firms and hospitals		
June 16	Economic determinants of	Chapter 17	
	population health		
June 21	Economic determinants of	Chapters 19, 20, 21, 22	
	population health		
June 23	Review		

#### **Grade Determination and Final Examination Details:**

There will be four assignments, one midterm test, and one final examination. Assignments and their due dates, as well as the dates of the three tests will be provided on the course web site.

## Grading weights will be as follows.

Assignments	40%
Midterm Test	20%
Final Examination	40%

Tests and final exams are marked on a numerical (percentage) basis then converted to letter grades. The course grade is then calculated using the weights indicated above. As a guide to determining standing, these letter grade equivalences will generally apply:

A+	96-100	В	73-76	C-	60-62
A	87-95	B-	70-72	D+	55-59
A-	80-86	C+	67-69	D	50-54
B+	77-79	C	63-66	$\mathbf{F}$	0-49

Students are expected to work on the homework assignments independently. Any submitted assignment which does not fully reflect the student's own work may be subject to disciplinary action. Assignments are due before the start of class. Grades of assignments handed in after class on the due dates will be reduced by 25%. Assignments will not be accepted after the due date.

There will not be makeup tests. Unless you have a documented health problems or family emergencies, if you fail to take a test, your score for the missed test will be zero. If for a legitimate reason you do miss a test the grade for the rest of the course will be given greater weight. Students who miss the final, with a legitimate reason, must apply for a deferred final exam.

A passing grade on any particular component of the course is not required for a student to pass the course as a whole.

Non-programmable calculators will be allowed during the writing of tests or final examinations, but will not be required.

There will be a Registrar scheduled final examination, lasting 2 hours held in a classroom.

Students' Union Vice-President, Academic

Ola Mohajer Phone: 220-3911

E-mail: suvpaca@ucalgary.ca

Students' Union Faculty Representative (Arts)

Phone: 220-3913 Office MSC 251 E-mail arts1@su.ucalgary.ca

Society of Undergraduates in Economics (S.U.E.)

E-mail: <a href="mailto:sue@ucalgary.ca">sue@ucalgary.ca</a> www.ucalgary.ca/sue/

#### **Notes:**

- Students seeking reappraisal of a piece of graded term work (term paper, essay, etc.) should discuss their work with the Instructor *within seven days* of the work being returned to the class.
- It is the student's responsibility to request academic accommodations. If you are a student with a documented disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than seven (7) days after the start of this course.

JM/mi 2011-03-15