SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY SAULT STE. MARIE, ONTARIO

COURSE OUTLINE

COURSE TITLE:	Introduction to Economics
CODE NO.:	ECN 100-3
SEMESTER:	Fall
PROGRAM:	Electrical Engineering
INSTRUCTOR:	Larry Jacklin
DATE:	September 1991
PREVIOUS OUTL	January 1991 INE DATED:
APPROVED: DEAN	M/GM DATE June 7, 1991

INTRODUCTION TO ECONOMICS

CODE NO.

TOTAL CREDIT HOURS: 45

PREREQUISITE(S): NONE

I. Philosophy/Goals:

The general aim of this course is to enable students to think in economic terms; to help them realize the enormous complexity of man's economic endeavour and to extend their outlook to the material and international scene.

- II. Student Performance Objectives:
 Upon successful completion of this course the student will:
 - a. define basic economic concepts as related to the text to an acceptable introductory level.

recognize the economic interdependence of the world's nations to a general level of understanding.

c. appreciate the major economic issues in our society such as unemployment and inflation, as well as the programs and regulations for dealing with these issues.

d. know the roles of Governments, Banks, and Businesses as they relate to matters of economic concern, as outlined within the text.

III. Topics To Be Covered:

- The Market Economy
- 2. Government Involvement in the Economy
- 3. Economic Indicators and National Income
- 4. Banking in Canada
- 5. Stabilization Policies
- 6. International Economics
- 7. Business and industry

IV. Learning Activities

1. <u>Introduction</u> to Economics

Upon successful completion of this unit the student will be able to:

a. explain the meaning of the term economics and differentiate between various economic systems

Text - Working with Economics

Read Introductory Concepts -Chapter 1, pp. 1 - 24 Questions: pp. 24 -25

The Operation of a Market

Upon successful completion of this unit the student will be able to: pp. 27 - 68

Questions: pp. 68 - 70

Read Chapter #2

- a. describe the economic concepts of supply and demand with the free market system.
- comprehend the idea of elasticity demand and supply
- The Role of Government in a Market Economy

Upon successful completion of this unit Read Chapter #3 the student will be able to:

pp. 71 - 96 Questions: pp. 96 - 98

- discuss the origins of the free market system.
- understand possible imperfections within the market system and see how government attempts to correct these imperfections through price ceilings and floors.
- describe the views of leading economists, past and present on government involvement in the economy.

4. Government in Canada

Upon successful completion of this unit Read Chapter #4 the student will be able to:

pp. 99 - 122 Questions: pp. 123

- relate the sources of government spending and revenue in Canada.
- Economic Indicators

Upon successful completion of this unit the student will be able to:

understand how unemployment, inflation, and business activity are measured in Canada.

Read Chapter #5 pp. 125 - 156 Questions: pp. 156 -157

6. Determination of National Income

Upon successful completion of this unit the student will be able to:

Read Chapter #6 pp. 159 - 186 Questions: pp. 186 -187

- a. describe how gross domestic product is arrived at.
- b. describe the components of aggregate supply and demand.
- d. discuss aspects of the multiplier effect on the economy.

7. Money and Banking

Upon successful completion of this unit Read Chapter #7 the student will be able to: pp. 189 - 224

Read Chapter #7 pp. 189 - 224 Questions: pp. 224 -225

- a. outline how the demand and supply 225 of money is regulated through banking.
- differentiate between various types of bank deposits in Canada.
- understand how monetary policy affects economic conditions.

8. Stabilization Policy

Upon successful completion of this unit Read Chapter #8 the student will be able to: pp. 227 - 256

Read Chapter #8 pp. 227 - 256 Questions: pp. 256 -

- a. describe how government fiscal policy affects unemployment and inflation in Canada.
- b. define supply-side economics.
- c. understand the process of wage and price controls.
- d. detail government manpower policies since 1960.

9. International Economics

Upon successful completion of this unit Read Chapter the student will be able to: pp. 259 - 298

 explain the law of comparative advantage.

b. describe the advantages and disadvantages of Free-Trade and the Canada-U.S. Auto-Agreement.

c. relative the objects of G.A.T.T.

d. relate how international trade affects Canada's Balance of Payment.

10. Industrial Organization In Canada

Upon successful completion of this unit the student will be able to:

 a. differentiate between the types of business ownership.

 discuss the advantages and disadvantages of small business and franchising.

c. describe the role of entrepreneurs in the Canadian economy.

d. discuss the impact of foreign ownership in Canada.

11. The Pricing of Resources

Upon successful completion of this unit the student will be able to:

a. discuss the factors that will cause the demand curve for labour to shift.

b. discuss the detriments of the elasticity of demand for labour.

 describe graphically how wages are determined.

d. describe union attempts to increase wages through collective bargaining. Read Chapter #9 pp. 259 - 298 Questions: pp. 298 -300

Read Chapter #10 pp. 300 - 324 Questions: pp. 324

Read Chapter #14 pp. 409 - 430 Questions: pp. 440 -

INTRODUCTION TO ECONOMICS COURSE NAME

CODE NO.

V. Evaluation Methods:

(includes assignments, Attendance requirements, etc.)

5 tests
Attendance & Participation 15 %

Total 100%

The grading system will be as follows:

A+ = 90 - 100%

A = 80 - 89%

B = 70 - 79%

C = 60 - 69%

I = Incomplete

R = Unsatisfactory - below 60% (course must be repeated)

INTRODUCTION TO ECONOMICS

ECN 106-3 CODE NO.

- VI. Required Student Resources:

 Hird, H. Richard. Working with Economics A Canadian
 Framework. 2nd ed., Toronto. Collier-MacMillan Canada Inc.,

 1988.
- VII. Additional Resource Materials

 These will be provided by the instructor, re hand-outs, videos, etc.
- VIII. Special Notes
 Students will be expected to participate in all class-room activities.

Students will be required to complete all questions at the end of each chapter of the text.

Students will lose 1 mark for each day of class missed, without a valid excuse (e.g. Doctor's note).

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