

**GRANDE PRAIRIE REGIONAL COLLEGE**  
**DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES**

**COURSE:** PH 1250: PRACTICAL LOGIC  
Fall 1992

**INSTRUCTOR:** John O. Langenbach  
**PHONE:** Office: 539-2992, Room #C401  
Home: 532-8413

**COURSE DESCRIPTION:**

Elementary methods and principles for analyzing arguments. Topics may include informal fallacies, introduction to scientific method, elementary statistical reasoning, elementary propositional logic, rational decision procedures.

**COURSE OBJECTIVES:**

1. Introduce students to basic principles of deductive and inductive logic; and
2. Improve students' ability to think, read, and write clearly through the analysis of arguments found in everyday life.

**TEXT:**

Copi, Irving M., Introduction to Logic, MacMillan, 8th ed.

**ASSIGNMENTS:**

1. Three one-hour exams - each exam is worth 15% of final grade;
2. Two-hour final exam - worth 35% of final grade; and
3. Quizzes and homework assignments - worth 20% of final grade.

**GRADING CRITERIA:**

All written work will be graded on:

1. Indicated knowledge of material;
2. Accuracy of work; and
3. Completeness, clarity, brevity, conciseness, succinctness, precision, etc.

**SCHEDULE:**

The following chapters will be covered in the order listed:

- Chapters 1, 2, 3, 4  
Exam #1 (only highlights of ch.1 and 2)
- Chapters 5, 6, 7  
Exam #2
- Chapters 11, 12, 13  
Exam #3