## SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY SAULT STE. MARIE, OMTARIO

COURSE OUTLINE

Course Title:

NUTRITION

Code No.:

H^G 216

Program:

Hotel S Restaurant Management

Semester:

III

Date:

September 6, 1984

Author:

G. Dahl

New: X

Revision

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Chairperson

Course Title: Nutrition

Course Length:. 30 hours

## Objectives:

To provide the students with an understanding of nutrition and the importance of it in the hospitality industry.

To be competent in this subject, the student must be able to:

- define nutrition
- identify the five major nutrients and two essential non-nutrients
- define carbohydrate and state its composition, source and function
- define fat, saturated and non-saturated, and describe their composition sources and functions
- define protein and state its composition, source and function
- state the sources and value of the following minerals:
  - -phosphorus
  - -calcium
  - -iron
  - -sodium
  - -potass ium
  - -flourine
- state the effects of a deficiency or excess of the above minerals
- define the role of vitamins and their sources and functions
- state the importance of water in a nutritionally balanced diet
- describe the role of dietary fibre, its source and function
- understand Canada's Food Guide and apply it effectively
- state the effects of light, air, water, temperature and additives on nutrient retention
- define the role of the following dietary modifications:
  - clear fluid
  - full fluid
  - soft and
  - dental soft diets

## Test Dates:

- October 12, 1984 (1 hour test) 20%
- November 16, 1984 (1 hour test) 20%
- December 14, 1984 (2 hour test) 50%
- Class participation § assignments-10%