TRE FOR DISTANCE EDUC on Fraser University C 1300 291-3524

aculty of Education

## EDUCATION 475-4 DESIGNS FOR LEARNING: MATHEMATICS Elementary

This course is intended for teachers who already teach in the elementary grades as well as prospective teachers. It covers a wide range of issues concerning the teaching of mathematics to young children related to the changes in the curriculum for British Columbia. The five main units are entitled: Mathematics in Elementary Classrooms, Numbers, Measurement and Data Analysis, Geometry, and the Mathematics Curriculum.

PREREQUISITE: EDUC 401/402.

## **REQUIRED TEXT:**

Mathematics IRP K-7. Ministry of Education, B. C., 1995.

## **COURSE REQUIREMENTS:**

There will be 5 assignments worth 18% each and a portfolio worth 10%.

## **SUPPLEMENTARY FEES:**

Course Materials & Service Fee \$30 Deposit for Additional Materials \$55

06/10/98