

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

This course is intended for teachers who already teach in the primary 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 Primary Classrooms, Numbers, Measurement and Data Analysis, Geometry, and a brief look at Assessment.

**PREREQUISITE:** EDUC 401/402.

### **REQUIRED TEXT:**

Primary Program Foundation Document CG 0279. Ministry of Education, B. C., 1991.

### **COURSE REQUIREMENTS:**

Five written assignments involving your own mathematical activity and reflection as well as classroom-based work.

### **SUPPLEMENTARY FEES:**

Course Materials & Service Fee	\$30
Deposit for Additional Materials	\$35