

EDUCATION 475-4 REGULAR SESSION 1980

DESIGNS FOR LEARNING - MATHEMATICS

ELEMENTARY

INSTRUCTOR: Dr. A. J. (Sandy) Dawson
Phone: 291-3189

TIME: Monday, 4:30 - 8:30
May 12th, 1980 to August 4th, 1980 inclusive

TEXTBOOK: BURNS, The I Hate Mathematics Book, Dutton

TRIVETT, ... And So On, available from instructor

EVALUATION: One minor and one major project will be required. Participation and attendance will contribute to final grade.

A -- outstanding, superior performance

B -- above average, excellent work

C -- average, good quality work

D -- below average work

F -- not passable work

CLASS FOCUS: Background training in mathematics is not expected of students in this course. Students will be expected to acquire knowledge of the K - 7 curriculum, its arithmetic and algebraic components. Students will also be expected to develop the skills and knowledge to design and implement at least one topic in mathematics, for a variety of grade levels, including teaching strategies which would give rise to joyful learning by their students.