

UNIVERSITY COLLEGE OF THE FRASER VALLEY

COURSE INFORMATION

DEPARTMENT: DEVELOPMENTAL STUDIES (CONTRACT PROGRAMS)

DATE: _____

Math (Intermediate) 072
NAME & NUMBER OF COURSE

DESCRIPTIVE TITLE

ALL PROV. INSTITUTIONS
INSTITUTION

CATALOGUE DESCRIPTION:

COURSE PREREQUISITES: Math 061

COURSE COREQUISITES:

HOURS PER TERM FOR EACH STUDENT	Lecture	hrs	Student Directed	
	Laboratory	10 hrs	Learning	40 hrs
	Seminar	40 hrs	Other - specify:	
	Field Experience	hrs	<u>paired/total</u>	30 hrs
			TOTAL	120 HRS

UCFV CREDIT
TRANSFER

UCFV CREDIT
NON-TRANSFER

NON-CREDIT

TRANSFER STATUS (Equivalent, Unassigned, Other Details)

UBC

SFU

UVIC

Other

Senge Cicero et al
COURSE DESIGNER

J.D. TUNSTALL Ph.D.
DEAN OF ACADEMIC STUDIES

Math 072

NAME & NUMBER OF COURSE

COURSES FOR WHICH THIS IS A PREREQUISITE:	RELATED COURSES
Math 081	

TEXTBOOKS, REFERENCES, MATERIALS (List reading resources elsewhere)

TEXTS: Math in Life, Math Essentials, Number Power 3,6
Introductory Algebra & Applied Approach.
How to Solve Word Problems in Algebra

OBJECTIVES: Review of percent
Competence in Statistics
Algebra
Geometry
Positive and Negative
\$'s
Polynomials, factoring, expressions and equations, graphing
Pythagorean Theory
Trigonometry

METHODS: Individualized, small group, paired, hands-on

STUDENT EVALUATION PROCEDURE: End of chapter tests, midterm and final plus student oral explanations