VICTOR VALLEY COLLEGE SYLLABUS  
FALL 2008

Course No.: MATH 10  
Course Title: Basic Math Skills  
Units: 3.0

Section No.: 20992  
Class Hours: 12:45-2:10PM  
Days: MW  
Room No.: 30-6

Instructor Name: Moin Syed  
Email: syedm@vvc.edu  
Tel: 245-4271  
Ext: 8620

FALL CALENDAR

Fall Semester Begins  
August 25

Labor Day Holiday (no classes)  
September 1

End of 1st 8-week term  
October 18

Beginning of 2nd 8-week term  
October 20

Veteran’s Day Holiday (no classes)  
November 10

Thanksgiving Holidays (no classes)  
November 27-30

Fall Semester Ends  
December 13

WITHDRAWAL POLICY

Last day to withdraw from a 16 Week class and receive a “W” is November 4, 2008.

NOTE – CLASSES WILL NOT BE HELD ON THE FOLLOWING DATES: Monday, September 1; Monday, November 10, and Thursday through Sunday, November 27-30. CLASSES WILL BE HELD ON SATURDAY, AUGUST 30.

STATEMENT OF ACCESS: Students with special needs are encouraged to meet with instructors to discuss the opportunity for academic accommodation and be referred to disabled student program and services per Administrative Procedure (AP 3440)

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Prerequisite: NONE

Textbook: Basic Mathematics, Marvin Bittinger, 10th Edition

Course Description: This course covers the basic operations applied to whole numbers, fractions and decimals. Prime factors, LCM, ratio and proportion, similar triangles, averages, graphs and tables, square roots, the Pythagorean theorem, measurements, operations on signed numbers and solutions of simple linear equations are also covered.

Course Objectives: The student will be able to perform basic arithmetic operations as applied to whole numbers, fractions and decimals; understand the concept of ratio, proportions and percent notation; understand tables and graphs; understand American and metric units; understand basic geometry for angles and triangles; solve simple linear equations.

Attendance Policy: (Class attendance is not a measure of performance or proficiency. Whether a student is just physically present in the class is not a valid basis for grading. Reference Title 5 Section 55002 of the California Code of Regulations: (A) Grading Policy. The course provides for measurement of student performance in terms of stated course objectives and culminates in a formal, permanently recorded grade based upon uniform standards in accordance with section 55758 of this Division. The grade is based on demonstrated proficiency in the subject matter and the ability to demonstrate that proficiency, at least in part, by means of written expression that may include essays, or, in courses where the curriculum committee deems them to be appropriate, by problem solving exercises or skills demonstrations by students.)

Grading Policy: There will be six tests (60%), homework assignments (15%) and a final exam (25%). Final grades will be determined as follows: 90%+=A; 80%+=B; 70%+=C; 60%+=D; Below 60%=F