

#429(3)

SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

SAULT STE. MARIE, ON

COURSE OUTLINE

COURSE TITLE: TRADE CALCULATIONS

**CODE NO:
PROGRAM**

EER030

SEMESTER: 16 WEEK

PROGRAM:

ENERGY EFFICIENT RENOVATIONS

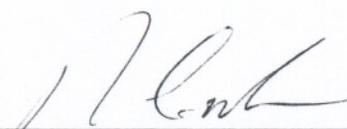
AUTHOR:

Charlie Martin/Art Delparte

DATE: NOVEMBER 94

PREVIOUS OUTLINE DATED: NEW

APPROVED:


Dean, School of Technical Trades



Nov 18, 1994
Date

COURSE NAME: TRADE CALCULATIONS

CODE NO. EER

TOTAL CREDIT HOURS: 2 CREDITS

PREREQUISITE(S): As determined by sponsor

I. PHILOSOPHY/GOALS:

To develop a 'common sense' approach to math skills required in various tasks performed in the area of renovating and construction.

II. STUDENT PERFORMANCE OBJECTIVES:

Upon successful completion of this course the student will:

have a good working knowledge of practical mathematical skills required to be able to function in the renovation and construction trade.

III. TOPICS TO BE COVERED:

Approximate Time Frames
(Optional)

Arithmetic of Whole Numbers

Fractions and Decimals

Imperial and Metric Measurement
(Length, area, volume)

Practical Geometry
(Angles, Triangles, Squares, Polygons)

Estimating Quantity

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IV. LEARNING ACTIVITIES

Classroom lectures, assignments and activities with a strong emphasis on trade related activities

REQUIRED RESOURCES

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V. EVALUATION METHODS: (INCLUDES ASSIGNMENTS, ATTENDANCE REQUIREMENTS ETC.)

90% attendance required
All tests and assignments evaluated
60% required on all tests

Skills Grading Legend

The following grade symbols are used in recording final grades for all Skill Programs:

85% - 100% = A = Consistently Outstanding
75% - 84% = B = Above Average
60% - 74% = C = Average
50% - 59% = D = Below Average
0% - 49% = F = Failure

VI. REQUIRED STUDENT RESOURCES

VII. ADDITIONAL RESOURCE MATERIALS AVAILABLE IN THE COLLEGE LIBRARY:

VIII. SPECIAL NOTES

Students with special needs (eg. physical limitation, visual impairments, hearing impairments, learning disabilities) are encouraged to discuss required accommodations confidentially with the instructor.

Your instructor reserves the right to modify the course as he/she deems necessary to meet the needs of the students.