Mathcad Prime 1.0 - Application Orientation

Overview

Course Code

SAN-CERSION

Course Length 4 Hours

This course introduces the essentials of Hathcad Prime. It reinforces Hathcad Prime's extensive functionality using clear, straightforward instruction and examples. This course will familiarize the user with many of Mathcad Prime's critical features to onsure immediate application

$$V \circ \sigma := \int_{1}^{\infty} c \sin \left(\frac{2 \cdot \pi \cdot t}{5} \right) \cdot \sin \left(\frac{2 \cdot \pi \cdot t}{7} \right) dt$$

Course Objectives

of the product.

- Open and save Mathoad files.
- Navigate the Mathcad workspace.
- Identify and format math and text regions.
- Develop and edit math expressions.
- Define, evaluate, and use variables.
- Assign an expression retroactively.
- Define and evaluate user-defined and built-in functions.
- Define, evaluate, and use range variables.
- Define and use vectors and matrices.

$$CP \coloneqq \begin{bmatrix} 1 & 2 & 3 \\ 4 & 5 & 6 \\ 7 & 8 & 9 \end{bmatrix}$$

Prerequisites

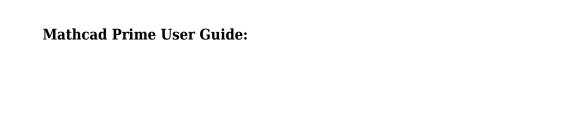
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Audience

This class is intended for the novice or intermediate user of Hathcad.

Mathcad Prime User Guide

L Reisser



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