



# TruMark Operator Training and Programming with TruTops Mark



## COURSE DESCRIPTION

The TruMark Operator and Programming with TruTops Mark course has been designed to enable users to maximize the potential of the marking operation. The course will allow the operator to create and test marking programs using TruTops Mark software on a TruMark Workstation. This course includes comprehensive hands-on practice operating the workstation along with creating, testing, and troubleshooting TruTops Mark programs.

## PREREQUISITES

Students attending this course must have a basic understanding of Microsoft Windows operation including creating shortcuts, installing programs, creating file directories, copying, deleting and saving files, and using Notepad to create text files. Prior experience reading blueprints and using CAD software is recommended.

## COURSE DURATION

3 days

## OBJECTIVES

- Correctly load and mark a TruTops Mark program on the TruMark Compact.
- Create a functionally accurate TruTops Mark CAD drawing.
- Create a functionally accurate Graphic Marking Program.
- Perform operator-level preventive maintenance.
- Operate a TruMark safely and accurately.



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## COURSE OUTLINE

- Introduction to QuickFlow
- Discuss key safety features and safety guidelines to establish a completely safe work environment.
- Identify controls on the TruMark Compact.
- Discuss laser theory and applications.
- Identify modules of the TruTops Mark software.
- Correctly load and mark a TruTops Mark program on the TruMark Compact.
- Create a functionally accurate TruTops Mark CAD drawing.
- Create functionally accurate laser parameters.
- Create functionally accurate Data Objects.
- Create a functionally accurate Sequential Program.
- Create a functionally accurate Graphic Marking Program
- Perform operator-level preventive maintenance.

CUSTOMER SERVICES

COURSE OUTLINE