



Print Reading

1-Day Curriculum for Print Reading (ASME Y14.100)

Objective:

To equip participants with the skills to read and interpret engineering drawings per ASME Y14.100 standards.

Welcome and Introduction (15 minutes)

- Overview of objectives and the importance of ASME Y14.100.

Basics of Engineering Drawings (40 minutes)

- Key elements: title block, revision block, notes, and symbols.

Break (10 minutes)

Line Conventions and Symbols (50 minutes)

- Overview of line types and common symbols.
- Hands-on practice interpreting basic drawings.

Lunch Break (30 minutes)

Dimensions and Tolerances (50 minutes)

- Linear and angular dimensions, tolerances.
- Practical exercises on interpreting dimensions.

Break (10 minutes)

Reading Complex Drawings (50 minutes)

- Interpreting section views, auxiliary views, welding symbols.
- Group exercise on analyzing a complex engineering drawing.

Wrap-Up and Q&A (20 minutes)

- Summary, open Q&A, and next steps.

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