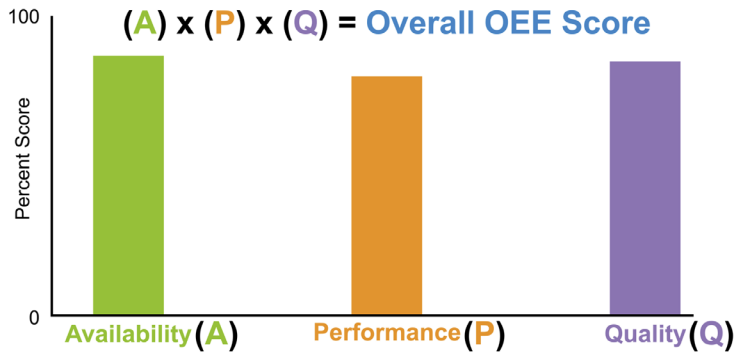


Overall Equipment Effectiveness (OEE)

eLearning courses designed to increase productivity and profits



Learning made Simple, Visual, and Interactive

The THORS Overall Equipment Effectiveness (OEE) course provides a high level overview of the OEE metric in manufacturing excellence. Presented in our interactive Lightning Learning format, this course enables learners to understand the calculation of the OEE score and the OEE implementation steps required for continuous improvement.

Credit Hours **1**

Learning Objectives

- Understand the importance of the Overall Equipment Effectiveness (OEE) metric in manufacturing excellence.
- Explain how the critical factors and the overall OEE score are calculated.
- Apply the steps involved in implementing the OEE metric to pursue manufacturing excellence.

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I. What is Overall Equipment Effectiveness (OEE)?

- Introduction
- The Importance of OEE
- Reasons for Using OEE
- Critical Factors in OEE
- Final Review

II. How is Overall Equipment Effectiveness (OEE) Calculated?

- Introduction
- Calculating Availability
- Calculating Performance
- Calculating Quality
- Calculating an Overall OEE Score
- Final Review

III. How is Overall Equipment Effectiveness (OEE) Implemented?

- Introduction
- Overall Steps for OEE Implementation
- Data Collection and Analysis
- Integrating OEE into Operations
- Final Review

