

Transitional Root Cause Analysis

DESCRIPTION

This course is designed to teach the attendee how to use a process-based approach, as well as some of the most popular and useful problem-solving techniques available today. These objectives are accomplished with a simple set of learning aids that can be used each time Root Cause Analysis (RCA) is applied in your facility. The students will learn each of the tools listed below in a way that adds to their problem-solving toolbox and does not clutter their RCA efforts.

Transitional RCA Tools

- Design and Application Review
- Change Analysis
- 5 Whys
- Fault Tree
- Logic Tree
- Sequence of Events
- Event and Causal Factor Analysis
- Simplified Failure Modes Effects Analysis (SFMEA)
- Fishbone
- Failure Modes, Effects, and Criticality Analysis (FMECA).

Class lecture will be reinforced with numerous practice opportunities, so the attendee will be prepared to go back to the job and attack chronic plant problems.

Who should attend: This course is recommended for Crafts Personnel, First Line Supervisors, Engineers, Managers, and Upper-Level Managers or anyone who has a need to solve problems.

Why you should attend: This face-to-face course focuses on business case-based problem solving. It teaches developing the RCA process, executing the investigation, and ensuring the results. Attendees will learn the RCA tools and be able to apply them to problems in their facility.

Cost: \$1,495 per seat.

*Additional discount provided for a purchase of 5 or more seats
For more details about this or our other offerings, contact us.