



## **TMEII to Offer *Achieving Reliability from Data* eLearning Living RCM Certified course**

The Maintenance Excellence Institute International (TMEII) brings you, for the first time, a series of 8 video eLearning modules that impart all that the maintenance professional needs to know to transform maintenance related data into practical, verifiable, and optimal day-to-day decisions.

This unique course is entitled “Achieving Reliability from Maintenance” will In less than 8 hours of self-paced instruction, connect maintenance theory and practice. The secret lies in understanding the nature of maintenance data. Success will materialize in logical steps that begin by defining basic problem of deciding *when* to maintain. Module 2 imparts the needed skills of RCM analysis as the framework for for the final steps.

Armed with clear understanding of essential concepts the maintenance professional will apply Reliability Analysis from which to attain the universal maintenance goal - converting data to effective maintenance decisions.

### **Course Outline**

#### **Maintenance decisions**

- ✓ Defining the maintenance decision problem

#### **Initial Reliability Centered Maintenance (RCM)**

- a) Introduction
- b) Functional analysis
- c) Failures, Failure modes, Effects
- d) Failure consequences
- e) Failure Management Policies
- f) Workshop in “Initial RCM”

#### **Living RCM**

- a) Ensuring analysis grade data on the work order
- b) Dynamic update of the RCM knowledge base

#### **4. Reliability analysis**

- a) Reliability analysis in 2 dimensions
- b) Reliability analysis in > 2 dimensions
- c) CBM decision optimization
- d) RAM analysis

The course will benefit all maintenance organizations that need to train engineers, planners, and technicians quickly on how to collect, analyze, and exploit data for maximum impact on the bottom-line.

**Invest Now Before January 30, 2018 & SAVE \$1,000 & \$100 per person!!**

Now the investment for a company site is only \$1,995. **Save \$1,000 dollars now!**

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**Signup now at [www.livingreliability.com/en/shop](http://www.livingreliability.com/en/shop)**

**Words from TMEII Founder, Ralph Pete Peters:** *Murray Wiseman's concept and methodology for Living Reliability Centered Maintenance (LRCM) is the best method I have seen in my 45 years in the physical asset management and maintenance profession. Murray secret is using actual work order data for reliability improvement. And Murray is a brilliant teacher and mentor.*