

Maintenance and Reliability Management Certificate Courses*

February 2022 to June 2022

| | Feb | Mar | Apr | May | Jun |
|---|----------------------|-----|-----------------|-----------------|-----------------|
| Required Course | | | | | |
| <u>Reliability-Centered and Other Maintenance Management Best Practices</u> | | | 12-14 #C444+ | | |
| Choose Four More Courses (in-person/online) | | | | | |
| <u>Asset Strategy Development</u> | | | | | |
| <u>CMMS Setup and Utilization</u> | | | | | |
| <u>Developing a High-Performance Maintenance and Reliability Organization</u> | | | | | 13-14 #C438* |
| <u>Effectively Managing Your Maintenance Team</u> | | | | | |
| <u>Improving Equipment Uptime and Performance with TPM</u> | | | | | |
| <u>Lean, Six Sigma, and Maintenance Best Practices</u> | | | | | |
| <u>MRO Inventory Management</u> | | | | | |
| <u>Planning and Scheduling Maintenance Operations</u> | | | | | 15-16 #C439* |
| <u>Predictive Maintenance Technologies and Utilization</u> | 28 – Mar 1 #C440+ | | | | |
| <u>Preventive Maintenance Optimization</u> | | | | 16-17 #C445+ | |
| <u>Root-Cause Analysis Tools for Maintenance Professionals</u> | | | | | |
| <u>Using FMEA and RCM to Reduce Equipment Failures</u> | | | | 9-10 #C441^ | |
| <u>Using TPEM to Improve Total Productive Maintenance Performance</u> | | | | | |
| Online Elective Courses | | | | | |
| <u>Introduction to Predictive Maintenance Technologies</u> | | | | | |
| <u>Preventive Maintenance Optimization: Online</u> | | | | | |

To register, or for more information, check out interpro.wisc.edu/mrm or email custserv@interpro.wisc.edu

Courses may be taken individually without an obligation to complete the certificate.

+ In-person course; ^Online Course; *Hyflex course (attend in-person or synchronously online)



Interdisciplinary
Professional Programs
COLLEGE OF ENGINEERING
UNIVERSITY OF WISCONSIN-MADISON

705 Extension Building, 432 North Lake Street Madison, Wisconsin 53706
Phone: 800.462.0876 or 608.262.2061 • Fax: 608.263.3160 • interpro.wisc.edu

Maintenance and Reliability Management Certificate Courses*

Jul 2022 to Dec 2022

| | Jul/Aug | Sept | Oct | Nov | Dec |
|---|---------|-------------------|---------------------|-------------------|-----|
| Required Course | | | | | |
| <u>Reliability-Centered and Other Maintenance Management Best Practices</u> | | 27 - 29 #C567* | | | |
| Choose Four More Courses (in-person/online) | | | | | |
| <u>Asset Strategy Development</u> | | | | | |
| <u>CMMS Setup and Utilization</u> | | | | 14 – 15 #C573* | |
| <u>Developing a High-Performance Maintenance and Reliability Organization</u> | | | 3 - 4 #C568* | | |
| <u>Effectively Managing Your Maintenance Team</u> | | | 31- Nov 1 #C570* | | |
| <u>Improving Equipment Uptime and Performance with TPM</u> | | | | 7 – 8 #C571* | |
| <u>Lean, Six Sigma, and Maintenance Best Practices</u> | | | | | |
| <u>MRO Inventory Management</u> | | | | 9 – 10 #C572* | |
| <u>Planning and Scheduling Maintenance Operations</u> | | | | | |
| <u>Predictive Maintenance Technologies and Utilization</u> | | | 5 - 6 #C569* | | |
| <u>Preventive Maintenance Optimization</u> | | | | | |
| <u>Root-Cause Analysis Tools for Maintenance Professionals</u> | | | | 16 – 17 #C574* | |
| <u>Using FMEA and RCM to Reduce Equipment Failures</u> | | | | | |
| <u>Using TPEM to Improve Total Productive Maintenance Performance</u> | | | | | |
| Online Elective Courses | | | | | |
| <u>Introduction to Predictive Maintenance Technologies</u> | | | | | |
| <u>Preventive Maintenance Optimization: Online</u> | | | | | |

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