

WKO 144 : MSSC Maintenance Awareness Course

This course is designed to provide students with knowledge and skills related to maintenance awareness in a manufacturing environment. Topics covered include

- Prepare preventative maintenance and routine repair
- Monitor indicators to ensure correct operations
- Perform all housekeeping to maintain production schedule
- Recognize potential maintenance issues with basic production systems, including knowledge of when to inform maintenance personnel about problems with:
 - electrical systems;
 - pneumatic systems
 - hydraulic systems;
 - machine automation systems
 - lubrication systems
 - bearings and couplings

Students completing this course will receive an MSSC certificate in maintenance awareness.

Credits 3

Theory Credit

1

Experimental Laboratory Credit

4

Prerequisites

[WKO 141](#)