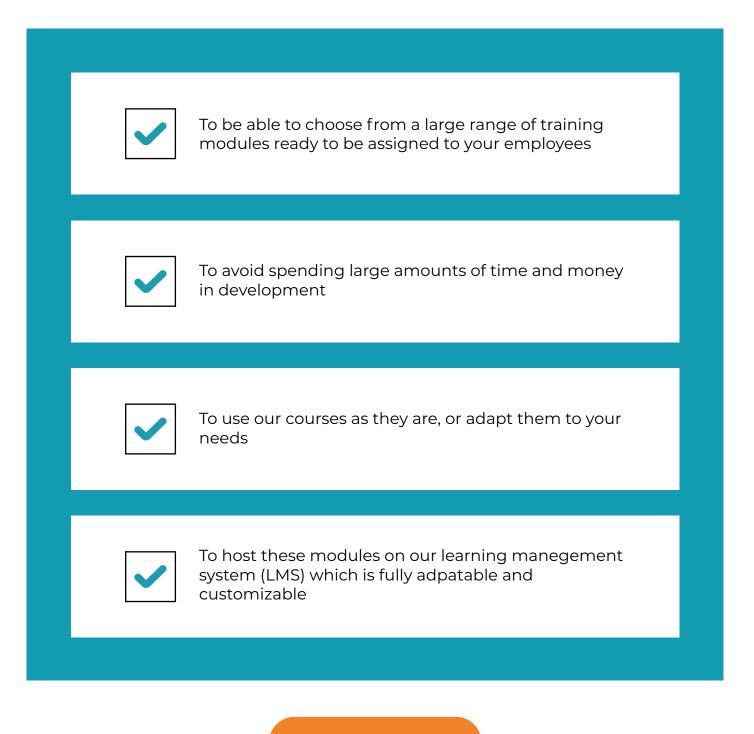
ONLINE COURSE

CATALOGUE 2024



ONLINE TRAINING MODULES READY TO BE USED



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HEALTH AND SAFETY

- Asbestos
- · Confined Space
- Fall Protection
- Fire extinguishers
- Hot Work
- · Industrial Ergonomics
- · Lift Truck Operation
- Lockout
- Personal Protective Equipment (PPE)
- Personnel lifts
- · Self-Contained Breathing Apparatus
- WHIMIS 2015
- · Workplace Noise and Ambient Noise





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BASIC SKILLS

This library is always evolving, and courses will be added. Contact us if you would like to learn more about customized training.

- · Basic Mathematics
- · Reading Plans
- Environment 101
- · Troubleshooting and Problem Solving
- · Introduction to Control Instrumentation
- · Pressure Measurement
- · Temperature Measurement
- Flow Measurement
- · Level Measurement
- Mass and Density Measurement
- · Positioning, Motion, Speed, and Acceleration





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MECHANICAL MAINTENANCE

- Alignement
- · Arc Welding
- Basic Hydraulics
- · Basic Pneumatics
- Bearings
- Belt Drives
- · Blueprint Reading
- · Chain Drives
- Compressors
- Convoyors
- Couplings
- · Fans and Blowers
- Heating and Cutting
- Installation of Machines
- Lubrication
- Measuring Instruments
- · Portable Tools
- Pumps Assembly and Disassembly
- · Pumps Problem Solving
- Seals

- Speed Reducers
- Types of Pumps
- · Vibration Analysis



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MECHANICAL MAINTENANCE

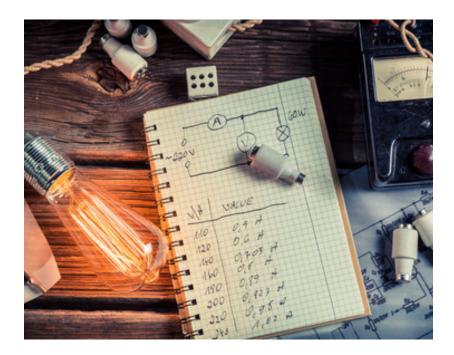
- AC Motor
- Agitator Mixer
- Air Cylinder
- Air Dessicant System
- Air Regulator
- Axial Fan
- Belt Conveyor
- · Centrifugal Pump
- Centrifugal Screen
- Chain Drive
- Cog Belt
- DC Motor
- Des Case Air Breather
- Diaphragm Pump
- Double Disc Refiner
- Drag Conveyor
- Gear Coupling
- Gear Pump
- Gear Reducer
- Grid Coupling
- Hydraulic Cylinder
- Hydraulic Motor
- Hydraulic Unit
- Jaw Coupling
- Mechanical Seal
- Multistage Pump
- · Nuts and Bolts
- Packing
- · Pillow Flange Bearing

- Pipe Hangers
- Plate and Tube Heat Exchanger
- · Pneumatic Oil Mist Station
- Pump Double Suction Single Stage
- Centrifugal
- Quincy Rotary Screw Compressor
- · Radial Centrifugal Fan
- · Rotary Lobe Blower
- Screw Conveyor
- Single Point Lubricator
- · Sliding Vane Pump
- · Solenoid Valve
- Tank
- · Tire Coupling
- · Universal Joint
- · Vacuum Pump
- Valve with Air Actuator
- Water Cooled Sleeve Bearing

BUY NOW

ELECTRICITY

- · Basic Notions in Electricity
- · Electrical Components
- Electrical Intensity
- · Electrical Power
- · Electrical Resistance
- Electrical Voltage
- · Interpretation and reading of basic
- · electrical and electronic plans
- · Measuring Devices for Electrical
- · Parameters in Basic Electricity
- · OHMS Law in Basic Electricity
- · Types of Electrical Circuits





BUY NOW

PULP AND PAPER PRODUCTION

These training modules were developed for operators and technicians of the pulp and paper industry.

- · Deinking and Fiber Recycling
- Drying
- Forming
- Headbox
- Pressing
- · Shoe Press Belts
- · Stock Preparation series
- Winding



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