

Mechanical Maintenance/Millwright Course Bundle

154 Total Lessons

100 Industrial Math and Science (10)

170 Industrial Mathematics	(3)
----------------------------	-----

171 Industrial Sciences	(7)
-------------------------	-----

200 Industrial Maintenance (98)

Includes all 200 series lessons in our library

201 Introduction to Industrial Maintenance and the Tools of the Trade	(5)
202 Belt Drive Maintenance	(8)
203 Bearing Maintenance	(6)
205 Gear Maintenance	(4)
207 Rotating Machinery	(3)
208 Piping and Tubing	(7)
209 Shaft Alignment	(7)
211 Chain Drive Maintenance	(2)
213 Lubrication	(5)

215 Valve Selection and Maintenance	(15)
219 Centrifugal Pumps	(8)
223 Heat Exchangers	(3)
225 Compressors	(4)
229 Fasteners and Seals	(6)
231 Positive Displacement Pumps	(3)
243 Hydraulics	(3)
271 Vibration	(3)
273 Boiler Repair	(6)

400 Electrical Maintenance (12)

401 Direct Current (DC)	(5)
402 Alternating Current (AC)	(6)

421 Wiring Installation 421-01 Wire and Cable Management	(1)
---	-----

600 Instrumentation and Control (6)

609 Calibration and Troubleshooting 609-03 Introduction to Troubleshooting	(1)
---	-----

611 Prints and Drawings	(5)
-------------------------	-----

800 Industrial Machining and Welding (28)

Includes all 800 series lessons in our library

801 Precision Measurement	(7)
803 Layout and Bench Work	(2)
805 Vertical Milling Machine	(1)
807 Engine Lathe	(1)
809 Surface Grinder	(1)
811 Pedestal Grinder	(1)
813 Bandsaw	(1)
815 Drill Press	(1)
820 Rigging, Lifting, and Elevated Work Surfaces	(7)
841 Welding and Cutting for Maintenance	(6)



hsi.com/industrial-skills

Melanie Payne : 704.815.7906
mpayne@hsi.com

Lori Burk : 704.815.7907
lburk@hsi.com

Kathy Cross : 704.815.7909
kcross@hsi.com

Kevin Schneider : 616.389.1912
kschneider@hsi.com

Victor Zapata : 905.846.7100
vzapata@hsi.com