

OBS327

NR-12 - Machinery and Equipment Safety Course

Duration	16 hours
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Target group	All workers who operate machinery and / or equipment, and carry out maintenance, inspection and other interventions in these.
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Prerequisites	RG; CPF; Occupational Health Certificate (ASO) or Certificate of good physical and mental health.
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Objective	Qualify workers for the safe operation of machinery and equipment.
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Contents	<p>Theory - 12 Hours</p> <ol style="list-style-type: none">1.Regulatory Standard N°12 (NR-12);2.What is Industry 4.0?;3.Structure of NR-12;4.General Principles and Objectives of the NR-12;5.Interpreting Categories B, 1, 2, 3 and 4;6.General Considerations on Risk Assessment;7.Safety Systems;8.NR-12 Provisions;9.Final Considerations;10.Equipment and Mechanical Movements. <p>Practice - 04 Hours</p> <ol style="list-style-type: none">1.Completion of Operational Check-list for Machinery and Equipment;2.Identification of the Moving, Fixed and Interconnected Parts of the Equipment;3.Identification of Risks Related to the Equipment or Machine Operation's Area;4.Recognition of the Safety Measures in the Equipment. <p>Technical Reference: Consolidation of Labor Laws, NR-06; NR-10, NR-12 and NR-34.</p>
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Exam	Multiple choice exam with a minimum passing grade of 60%. Validity: N/A.
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