## Added Value for Candidates Working in the Field of Quality

Upon completion of the Master in Quality Management the candidates shall be able to:	Green Belt Lean Six Sigma	Lead Auditor ISO 9001	Auditor/Lead Auditor ISO 22000	Auditor/Lead Auditor OHSAS 18001	Bronze Lean Enterprise Certificate	Auditor/ Lead Auditor ISO 27001	Business Continuity	British Retail Consortium (BRC)	Auditor/Lead Auditor ISO 14001	Risk Management (ISO 31000)	NEBOSH	Total Productive Maintenance (TPM)	Occupational Safety and Health Standards (OSHA)	Auditor/Lead Auditor ISO 50001	Social Responsibility (ISO 26000)
1. Assess the current situation of quality management systems core and support processes.	V		V	V	V	V	V	V	V	V	V	V	V	V	V
2. Asses and analyze the administrative and production processes of the organization that affecting the quality of service / product.	√	√	√	√	√		√	√	√	√ √	√	√	√ √	√ √	√ √
3. Identify strengths, weaknesses, opportunities and threats of processes that affect quality within the organization and consequently competitive advantage.	<b>V</b>	<b>V</b>			√		<b>V</b>			<b>V</b>				<b>√</b>	
4. Identify the root causes of the problems and propose appropriate solutions.	$\sqrt{}$	$\sqrt{}$	V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$		$\sqrt{}$	1	<b>V</b>		$\checkmark$	$\sqrt{}$	$\sqrt{}$
5. Determine and follow up the corrective and preventive actions.	V	V	V	V	$\sqrt{}$	V	V	V	$\sqrt{}$	<b>√</b>	<b>V</b>	√	<b>√</b>	V	<b>√</b>
6. Identify development opportunities of processes, performance and organization in general using the principles and concepts of quality management.	<b>√</b>	<b>V</b>	<b>√</b>	<b>V</b>	<b>√</b>		<b>√</b>	<b>V</b>	√	<b>√</b>	<b>√</b>	<b>√</b>	V	<b>V</b>	<b>√</b>
7. Identify potential risks that affect the quality of processes.	V				$\sqrt{}$		V			<b>√</b>		√		V	
8. Analyze the data using statistical methods to improve the quality of processes	V														
9. Gain the necessary skills to conduct internal and external audits.		V	V	V		<b>V</b>	V	V	<b>√</b>	<b>√</b>			$\sqrt{}$	V	<b>√</b>
10. Use different tools and methods to ensure the organization performance stability and continual improvement.	<b>√</b>	1			√		1					√			
11. Determine performance measures required to monitor and improve organizational performance.	<b>V</b>	<b>V</b>					<b>V</b>								
12. Prepare occupational risk assessment by identifying and prioritizing potential risks and responding activities.		<b>V</b>	<b>√</b>	√			√		√	<b>√</b>				V	<b>√</b>
13. Interpret, implement, and review the requirements of different international standards.		$\sqrt{}$	<b>√</b>	$\sqrt{}$		$\checkmark$	$\sqrt{}$		$\sqrt{}$	√				$\sqrt{}$	$\sqrt{}$
14. Plan and conduct effective audits on different international standards and writing reports of non-compliance.		<b>√</b>	√	<b>√</b>		<b>√</b>			<b>V</b>	√			V	<b>V</b>	<b>√</b>
15. Application projects for continuous improvement by applying lean principles.		$\sqrt{}$	<b>√</b>	$\sqrt{}$			$\sqrt{}$		$\checkmark$	<b>√</b>				$\sqrt{}$	$\sqrt{}$
16. Understand the processes and determine non-added value activities and the added value activities.	<b>V</b>				<b>V</b>										

