

Supply Chain

Added Value for Candidates Working in the Field of Supply Chain

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 27001	Auditor/Lead Auditor ISO 22000	Auditor/Lead Auditor OHSAS 18001	British Retail Consortium (BRC)	Bronze Lean Enterprise Certificate	Business Continuity	Risk Management (ISO 31000)	NEBOSH	Occupational Safety and Health Standards (OSHA)	Social Responsibility (ISO 26000)
1. Use the appropriate analytical tools to understand and analyze the current processes with respect to time, cost and flexibility.	√	√					√	√	√			
2. Identify root causes of problems that impede performance within the entire supply chain.	√	√	√	√			√	√	√			√
3. Balance between supply and demand to meet the needs and expectations of the customer.	√	√	√	√			√	√	√			
4. Analyse elements influencing supply chain performance using qualitative and quantitative tools.	√	√	√	√			√		√			√
5. Prioritize improvement plans according to their expected effect on supply chain performance.	√	√	√	√			√	√				
6. Identify corrective and preventive actions and how to monitor and follow up the proposed improvement actions using the appropriate tools and techniques.	√	√	√	√	√		√		√	√	√	√
7. Identify possible risks affecting the performance of supply chains and respond to potential risks.	√	√	√	√	√		√	√	√	√	√	√
8. Understand the needed tools that guarantee consistent performance and the continuous efforts to improve performance	√						√	√				
9. Interpret, implement, and review of various international standards requirements.	√	√	√	√	√	√		√	√	√	√	√
10. Plan, organize, and implement effective audits on various international specifications and write non-conformity reports.		√	√	√	√	√		√	√	√	√	√
11. Apply continuous improvement projects through applying Lean principles	√						√	√				
12. Enquire into the processes to understand non-value added activities and discern it from value added activities.	√	√		√			√	√				