

Lean Six Sigma Belt Comparison Analysis Snippet

Ceptara Lean Six Sigma Body of Knowledge (built on ASQ Six Sigma BOK)							
Section		Level of Cognition (Bloom's Taxonomy) LSS Belts					
Topic							
Detail	Description	White	Yellow	Green	Black	Master BB	
Enterprise Deployment							
High Level View							
History of Continuous Improvement	Describe the origins of continuous improvement and its impact on other improvement models.	Remember	Remember	Remember	Remember	Understand	
Value and Foundations of Six Sigma	Describe the value of Six Sigma, its philosophy, history and goals.	Remember	Remember	Understand	Understand	Apply	
Value and Foundations of Lean	Describe the value of Lean, its philosophy, history and goals.	Remember	Remember	Understand	Understand	Apply	
Integration of Lean & Six Sigma	Describe the relationship between Lean and Six Sigma.	Remember	Remember	Understand	Understand	Analyze	
Business Processes & Systems	Describe the relationship among various business processes (design, production, purchasing, accounting, sales, etc.) and the impact these relationships can have on business systems.			Understand	Understand	Analyze	
Six Sigma and Lean Applications	Describe how these tools are applied to processes in all types of enterprises: manufacturing, service, transactional, product and process design, innovation, etc.		Remember	Understand	Understand	Analyze	
Planning							
Strategic Plan Development	Describe strategic planning tools and methods (hoshin kanri, SWOT, PEST, etc.) and their utilization in developing enterprise planning.				Remember	Apply	
Strategic Plan Alignment	Describe how to develop strategic deployment goals. Describe how to align projects to the organizational strategic plan. Describe how projects are aligned with business objectives.				Understand	Apply	
Six Sigma System Deployment	Describe the following key deployment elements. 1. Governance (quality councils or process leadership teams) 2. Assessment (maturity models and organizational readiness) 3. Resource planning (identify candidates and costs/benefits) 4. Resource development (train and coach) 5. Execution (deliver on project results) 6. Measure and improve the system (drive improvement into the systems, multiphase planning).					Apply	

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Links:

[1] <http://ceptara.com/image/tid/8>

Fri, 11/01/2013 - 13:28 — Chris