

GLOSSARY

Lean Six Sigma Teams: Define and Measure Tools

Richard Chua

Use these terms and definitions below to understand concepts taught in the course.

Transcript Search: note that you can search for terms directly within the course. To search video text, switch to the *Transcripts* tab, then press Cmd/Ctrl + F on your keyboard to run a search within the active transcript.

Term	Definition
define phase	The phase that defines the project, what measurable performance outcome or target must the project accomplish and by when
lean	The philosophy that is all about the elimination of waste and maximizing value to customers
Lean Six Sigma	Where Lean is integrated with Six Sigma to get the best of both worlds to achieve both efficiency and effectiveness
MSA	Measurement system analysis, evaluates the repeatability and reproducibility of measurement systems
process capability	Refers to how capable or how well the process performs against customer requirements or specifications
process map	A diagram that provides a visual representation of the process flow or sequence or activities or steps that take place in a process from start to finish
Six Sigma	The equation $Y \text{ equals } f \text{ of } x$, or Y is a function of x , where data is used to understand, analyze, and then determine the key X s that have the biggest impact on the performance of Y