

PDM: Lean and Green

When: Feb 15, 2011 (Tuesday) @ 6:00 pm

Where: TBA

The lean toolset can be applied to reduce waste and improve throughput on any process. Some of the latest examples are Lean Product Development, Lean Office, and Lean Supply Chain. Likewise, the tools can be utilized to attack the “environmental waste” and “natural resource loss” in your processes. The presentation will demonstrate how to identify “green waste” in your processes.

The typical seven deadly process wastes are paralleled to green process wastes. Methods for utilizing Value Stream Mapping which is a Lean Process Improvement methodology and how it can be used for identification of green opportunities will also be discussed

Speaker: Charles Beasley

Charles (Chuck) Beasley is a Lean Manufacturing and Industrial Engineering Consultant for the University of Tennessee – Center for Industrial Services. Chuck has assisted many TN manufacturing companies reduce process waste, improve profitability, and adopt the lean culture over his past 15 years at UT.

Prior to coming to UT, Chuck held VP of Manufacturing/Engineering, Quality Engineering, and Industrial Engineering roles within primarily Tier-1 Automotive Supplier companies.

Chuck graduated from Tennessee Tech University, with an Industrial Engineering degree, and is certified by the NIST Manufacturing Extension Partnership to instruct and implement the full suite of Lean Manufacturing Tools/Methodologies.

Chuck and his wife are fans of the Vols, and in their spare time they like to travel.