Continuous Improvement Professionals (CIP) Meeting & CAMLS Seminar at UTSA

Review of an Enterprise-Level Value Stream Analysis applied to the standup of Combat Systems Officer Training

By: Ted Lane, USAF Lean Six Sigma Blackbelt and Evaluator Pilot

**When:** Friday September 13th, 2013,
11:45 PM – 1:00 PM

**Where:** Engineering Building (EB) 3.04.66 on UTSA Main Campus
(MAP: http://camls.utsa.edu/Event_files/CAMLs_MAP_CIP_Meeting.pdf)

**RSVP:** Contact Dr. Hung-da Wan (hungda.wan@utsa.edu)
to reserve your seat

**Presentation Summary**

This presentation will discuss a project that used an Enterprise-Level Value Stream Analysis (EVSA) to identify broken processes that would lead to mission failure of the US Air Force initial standup of Combat Systems Officer (CSO) Training in the 479th Flying Training Group. Upon completion of the EVSA, five processes that were identified as failure points and three of them were candidates for value stream mapping and Lean Six Sigma Tools. The discussion will center on the EVSA and will also review these three areas for improvement. The 479th Flying Training Group, located at Naval Air Station Pensacola, Fla., is the U.S. Air Force's only training pipeline for combat systems officers. The 479th Operations Support Squadron, 455th Flying Training Squadron, and the 451st Flying Training Squadron work in concert to graduate more than 350 CSOs annually. These CSOs are trained to perform duties as electronic warfare officers, weapon systems officers, and panel navigators.

**Speaker Information**

Lane currently works for 559th Flying Training Squadron as an Assistant Director of Operations. In 1993 he received his Bachelor of Science in Chemistry from The United States Air Force Academy and in 2005 a Masters of Business Administration from St. Mary’s University. In 2006 Lane was chosen to be part of a team of four to build a Lean Six Sigma capability for the Air Force in Hawaii, Alaska, Korea, Japan, and Guam. In 2008 he transferred to Randolph AFB, TX and started work as the 12 Flying Training Wing Process Manager responsible to start the organization’s LSS capability from scratch. He has facilitated or mentored on 46 improvement projects, coordinated and managed over 250 projects, and trained more than 100 Green Belt candidates.

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