



### Lean Enterprise Principles and Transformation

This three-day intensive course provides a comprehensive overview on lean principles and practices, and provides a new framework in defining a lean enterprise. Lean means adding value by eliminating waste, being responsive to change, focusing on quality and enhancing the effectiveness of the enterprise. Lean enterprise implementation and assessment is presented using a lean enterprise model developed by Massachusetts Institute of Technology (MIT).

Many of the principles and strategies presented in the course are based upon extensive research conducted from MIT's International Motor Vehicle and Lean Aerospace Initiative. The course covers the lean philosophy in depth along with the key supporting tools and practices for successful lean enterprise transformation. The course analyzes lean transformation unique issues that are applicable to both sustainment organization and extended networks.

#### About the Instructor:

Mr. David Tyler is a Senior Acquisition and Systems Engineering expert with more than 30 years in the field, across a wide range of DoD, DoE, NASA, and commercial programs. He has developed systems engineering plans for a wide array of government and commercial organizations. Mr. Tyler has written over 50 papers on these and related topics and is a member of the Logistics Management Community at DAU.

#### Course Materials:

Each attendee will receive a comprehensive set of course notes covering the material presented.

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