

UFIM Web-Based Training: Curricula

Introduction

- Genesis of Model
- Lessons from fuel inventory research
- Resources available to Users
- Feedback on Web-based Training

Model Mechanics

- Model assumptions and definitions (e.g., order period, step size, normal times, disruptions, etc.)
- Entering Data (basic data, normal times data, disruption data)
- Running Cases
- Viewing Outputs

First Principles

- Introduction
- Example 1: Supply disruption of certain duration
- Example 2: Supply disruption of uncertain duration
- Example 3: Insuring against a high burn event
- Example 4: Insuring against random fluctuations in burn
- Additional Considerations

Running Season Case

- Inputs
- Analysis: Base case and sensitivities
- Insights and things to watch out for

UFIM Tricks and Traps

A review of Tip and Traps Document

Hands-on User Project

Develop and Analyze a UFIM Case