

Dr. Edward F. Mykytka

Engineering Management and Systems

Research Interests



General Objectives

- Improving quality, reliability, productivity, and profitability in complex systems.
- Facilitating effective online & on-campus learning.

Areas of Expertise

- Applied Operations Research & Statistics
- Experimental Design
- Response Surface Methods
- Random Variate Generation
- Simulation Modeling and Analysis
- Statistical Process Control
- Time Series Analysis