



# Production Systems Engineering: Cost and Performance Optimization

*Richard Gustavson*

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## **Optimize Economic and Technological Requirements in Production System Designs**

This pioneering work offers proven techniques, partially created and developed at The Charles Stark Draper Laboratory, for determining optimal resource allocation and cost-effective production system designs for today's any-volume manufacturing environments. *Production Systems Engineering* presents a unique methodology that synthesizes applicable technology with economic requirements for an integrated solution. Featuring real-world case studies, this authoritative resource establishes a new paradigm for the manufacturing world that can also be applied to other enterprise environments.

### **Coverage includes:**

- Determining an improved manufacturing system design method
- System design basics, time allocation, resources, costs, and quality rating
- Stochastic analyses added to deterministic results
- System configuration options
- Multiple disparate products produced by one system
- World class versus mostly manual systems
- Determining allowable investment
- Simultaneous improvement in yield and cycle-time

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