

## 공급망공학 연구실

- 소속: 서울 [공과대학 산업공학과](#)
- 영문명: Supply Chain Engineering Lab.
- 실장: [김태복 산업공학과](#) 교수
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## 연구분야

1. Development of Optimization Models for Supply Chain Integration
  - Uncovering new areas for intelligent supply chain system
  - Adoption of new technologies for supply chain optimization
  - Advanced integration for Sustainable Closed-loop supply chain
2. Inventory Design for Supply Chain Strategies
  - Strategical development for inventory design for assuring the competitive supply chain
  - Optimized Product Variety Management
  - Effective Product Lifecycle Management(New Product Introduction, End-Of-Life Management)
3. Human Factors in Advanced Logistics System
  - Human-Machine Integration for logistics system
  - Development of optimization model to integrated design for logistics system
  - Consideration of physical - psychological aspects for logistics system design