

공급망공학 연구실

- 소속: 서울 [공과대학 산업공학과](#)
- 영문명: Supply Chain Engineering Lab.
- 실장: [김태복 산업공학과 교수](#)
- 홈페이지: <https://sites.google.com/view/hyuscelab/>
- 위치: [공업센터 본관 715-2](#)

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