

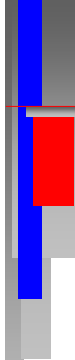


Logistics Systems Design

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Logistics Systems Design: Overview (1)

1. *Introduction*
2. *Forecasting*
3. *Transportation Systems*
4. *Transportation Models*
5. *Inventory Systems*
6. *Supply Chain Systems*

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Logistics Systems Design: Overview (2)

7. *Continuous Point Location*
8. *Discrete Point Location*
9. *Supply Chain Models*
10. *Facilities Design*
11. *Computer Aided Layout*
12. *Layout Models*

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Logistics Systems Design: Overview (3)

13. *Material Handling Systems*
14. *Material Handling Models*
15. *Warehousing Systems*
16. *Storage Models*
17. *Order Picking Models*

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Course Materials

- * Web CT section for active course
 - Some organized by topic or chapter
- * www.isye.gatech.edu/logisticstutorial
 - Self-paced tutorial on vehicle routing and order picking

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Logistics Educational Software

- * www.isye.gatech.edu/~mgoetsch/logistics_software.html
 - Microsoft windows compatible
 - Restricted to Georgia tech students
 - Illustrations

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Course Material Formats

- * Full text notes
 - Adobe acrobat (PDF 5.0) format
 - Example: [introduction.pdf](#)
- * Presentation slides
 - Four slides to a page
 - Adobe Acrobat (PDF 5.0) format
 - Example: [introduction_4.pdf](#)

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I Need Your Help

- * Additional figures and pictures
- * Additional statistics
- * Additional web sites or references
- * Electronic format
- * Non-copyrighted or permission
- * Extra credit!

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