Chapter Outline

# Module B: The Transportation Models

***See pages 784-809.***

Operations Profile: Tesla and the Challenge of Locating a Battery Factory

 Formulating and Solving the Transportation Problem

 The Northwest Corner Rule

 Matrix Least Cost Method

 Stepping Stone Method

 Solving Transportation Problems Using Excel (Version 2013)

 Additional Issues in Transportation Modeling

 Unequal Supply and Demand

 Degeneracy

 Module Summary

 Key Terms

 Discussion and Review Questions

 Solved Problems

 Problems

 Case Study B.1: Plant Location for Tru-Blade Ski Company