

EES 70700 Introduction to Human Geography

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READING ASSIGNMENTS

Textbook: Economic Geography. 3rd Edition by James O. Wheeler, Peter O. Muller, Grant Ian Thrall and Timothy J. Fik, Wiley, 1998.

1. Introduction to the Space Economy -

i. Introduction to Geography

- a) The Study of Economic Geography, Wheeler et al. Chapter 1, pp. 2-17.
- b) Taaffe, E., (1974) "The Spatial View in Context," Annals of the Association of American Geographers, vol. 64, pp. 1 - 16.
- c) W. Garrison, (1959-60) "Spatial Structure of the Economy I, II, III," Annals of the Association of American Geographers, vol. 49, pp. 232-239, vol. 49, pp. 471-482, and vol. 50, pp. 357-373.

ii. World Population

- a) The Global Distribution of People, Economic Resources and Activities, Wheeler et al. Chapters 2 - 4, pp.18-74.
- b) "Mental Maps and Ethnocentrism: Geographic Characterizations in the Past," H. Elliot, Journal of Geography
- c) Pyle, G. (1969) "The Diffusion of Cholera in the United States in the Nineteenth Century," Geographical Analysis, Vol. 1 pp. 410 - 423.
- d) Perroux, F. (1955) "Note on the Concept of "Growth Poles"," in eds. D. McKee, R. Dean and W. Leahy, Regional Economics, The Free Press, New York, pp. 93 - 103.

iii. A Review of Economic Principles Underlying Economic Geography

- a) Baumol, W and A. Blinder (1988) Supply and Demand: An Initial Outlook, Chapter 4, Economics Principles and Policy, Harcourt Brace Jovanovich, San Diego, pp. 50 - 68.
- b) Baumol, W and A. Blinder (1988) Market Demand and Elasticity, Chapter 22, Economics Principles and Policy, Harcourt Brace Jovanovich, San Diego, pp. 483 - 492
- c) Baumol, W and A. Blinder (1988) Output-Price Decisions: The Importance of Marginal Analysis, Chapter 24, Economics Principles and Policy, Harcourt Brace Jovanovich, San Diego, pp. 532 - 553.
- d) Baumol, W and A. Blinder (1988) The Firm and the Industry Under Perfect Competition, Chapter 25, Economics Principles and Policy, Harcourt Brace Jovanovich, San Diego, pp. 556 - 68.

- e) Osleeb, J. (1974) "The Optimum Size of Plant for the Uniform Delivered Price Manufacturer," Proceedings of the Association of American Geographer, pp. 102-105.

2. Spatial Interaction -

i. Transportation

- a) Principles of Spatial Interaction, Wheeler et al., Chapter 5, pp. 75-104.
- b) The Role of Transportation in Economic Geography, Wheeler et al., Chapter 6, pp. 98-128.
- c) Barber, G. (1986) "Aggregate Characteristics of urban Travel," in S. Hanson ed., The Geography of Urban Transportation, The Guilford Press, New York, pp. 73 - 90.
- d) Shepard, E. (1986) "Modeling and Predicting Aggregate Flows" in S. Hanson ed., The Geography of Urban Transportation, The Guilford Press, New York, pp. 91 - 118.
- e) Kuby, M. and N. Reid (1992) "Technological Change and the Concentration of the US General Port System: 1970-88," Economic Geography, 68, pp. 272 - 289.
- f) Osleeb, J. and S. Ratick. (1983) "The Impacts of Coal Conversions on the Ports of New England," Economic Geography, 59, pp. 35 – 51.
- g) Osleeb, J., S. Ratick, M. Kuby, H. Olson, L. Antle and A. Hawnn. (1989) "Coal Logistics System (COLS)," Transportation Research Record, No. 1222, pp. 6 – 13.

3. The Location of Economic Activity-

i. Agriculture

- a) The Agricultural Setting, Wheeler et al., Chapters 13 and 14, pp. 291--364.
- b) Visser, S. (1999) "Scale-Economy Conditions for Spatial Variation in Farm Size," Geographical Analysis, Vol. 31, pp. 27 - 44.

ii. Urban Land Use

- a) The Urban Setting, Wheeler and Muller, Chapter 7, pp. 130-152.
- b) Yeates, M. (1965) "Some Factors Affecting the Spatial Distribution of Chicago Land Values, 1910 - 1960," Economic Geography, Vol. 1, pp. 57 - 70.
- c) Tiebout, C. (1956) "The Pure Theory of Local Expenditures," Journal of Political Economy, Vol. 64. pp. 416 - 424.
- d) Greenberg, M. and T. Boswell (1972) "Neighborhood Deterioration as a Factor in Intraurban Migration: A Case Study in New York City," The Professional Geographer, Vol. 24, pp. 11 - 16.
- e) Rothenberg, J. (1967) Economic Evaluation of Urban Renewal, The Brookings Institution, Washington, D.C. Chapter 3, pp. 32 - 60.
- f) Harvey, D. "Social Processes and Spatial Form: An Analysis of the Conceptual Problems of Urban Planning," in ed. E. Jones, Readings in Social Geography, Oxford University Press, London, pp. 288 - 306.

iii. The Suburbs

- c) The Non-Urban Setting, Wheeler et al., Chapter 9, pp. 176-193.

4. Principles of the Location of Economic Activity –

i. Central Place Theory

- a) Retail Location, Wheeler et al., Chapter 8, pp. 153-175.
- b) Berry, B. (1958) "Recent Developments in Central Place Theory" Papers and Proceedings of the Regional Science Association, Vol. 4, pp. 107 - 120.
- c) Berry, B. (1964) "Cities as Systems within Systems of Cities," Papers and Proceedings of the Regional Science Association, Vol.13, pp. 147 - 163.
- d) Beckmann, M. (1958) "City Hierarchies and the Distribution of City Size" Economic Development and Cultural Change, pp. 243 - 248.

ii. The Location of Manufacturing

- a) Manufacturing Location, Wheeler et al., Chapter 10 and 11 pp. 198-261.
- b) Alonso, W. (1964) "Location Theory," in eds. J. Friedman and W. Alonso, Regional Development and Planning. A Reader, MIT Press, Cambridge, pp. 78 - 106.
- c) J. Osleeb and R. Cromley (1978) "The Location of Plants of the Uniform Delivered Price Manufacturer: A Case Study of Coca-Cola Ltd," Economic Geography, vol. 54, pp. 40-52.

5. Energy and Environmental Issues –

- a) Wheeler and Muller, Chapter 12, pp. 262-290.
- b) Osleeb, J and I. Sheskin (1977) "Natural Gas: A Geographical Perspective," Geographical Review, pp. 71 - 85.
- c) Osleeb, J. (1979) "An Evaluation of the Strategic Petroleum Reserve Program of the United States Department of Energy," The Professional Geographer, pp. 393 - 399.
- d) J. Osleeb and D. Kass (1998) "Determining Environmental Loads Using a Geographical Information System," Proceedings of the Urban and Regional Information Systems Association.