

**AGRICULTURAL ECONOMICS 450**  
**FINAL EXAM**  
**December 14, 2005**  
***100 points total***

**Answer each question. Your answers should be short (one to three paragraphs) and to the point. Points will be deducted for incorrect answers and for answers with excessive amounts of irrelevant material. Use diagrams as appropriate.**

**Put your name on each of your answer sheets and number your answer sheets.**

1. (10 points) Choose any one of your fellow students' term papers. What are the main points of that paper? Do you agree with those points? Why or why not? *Do not choose your own paper.*
2. (10 points) Explain how investments in health by one person can lead to spillover benefits to others.
3. (10 points) Describe the main points of the film *The Timber Mafia: The Economics of Deforestation*.
4. (10 points) Explain and diagrammatically illustrate how international trade can foster learning-by-doing and thereby lower production costs per unit.
5. (10 points) Describe three of the main differences between financial markets in developed countries and developing countries.
6. (10 points) Explain and diagrammatically illustrate the economic reasoning behind the Environmental Kuznets curve.
7. (10 points) Define and describe the pollution haven hypothesis.
8. (10 points) Critically evaluate the Brundtland Commission's definition of sustainable development: "Sustainable development is development that meets the needs of the present without compromising the ability of future generations to meet their own needs."
9. (10 points) Explain and diagrammatically illustrate the Marshallian inefficiency argument associated with share tenancy. Also explain why share tenancy may persist in spite of this inefficiency.
10. (10 points) Describe the main points of the film *Educating Lucia*.