Macro II – W Spring 2013 Uni Bielefeld Gerald Willmann

# International Trade: Syllabus

Instructor: Gerald Willmann office: V8-112 phone: +49 521 106-6350 office hours: Tuesdays 10-12 gwillmann@wiwi.uni-bielefeld.de

#### **Course description:**

Our goal in this class is to provide you with a thorough knowledge of modern trade theory. Starting from classical trade models, we will cover new trade theory based on increasing returns as well as trade policy questions, and importantly introduce you to currently active research topics. This class is meant to enable you to start doing your own research on topics in international trade, and we hope to achieve this objective by concentrating on workhorse models of trade theory and giving you an overview of active research areas.

#### **Prerequisites:**

Good knowledge of microeconomics will be helpful, and prior exposure to international trade is a plus.

#### **Readings:**

The required textbook for this class is *Advanced International Trade: Theory and Evidence* by Robert C. Feenstra, Princeton University Press, 2004. Additional readings will be provided as we go along, at the rate of approximately 2 articles a week. These will be handed out in class and/or (depending on class size) linked to on the class webpage if they are available online.

## **Coursework and grading:**

- Midterm exam (50% of overall grade) on May 22 (8–10 AM)
- Final exam (50% of overall grade) date and time tba

## **Logistics:**

- The class meets on Mondays 16–18 and Wednesdays 10–12 in C0-106.
- The exercise session is held by Toni Glaser on Wednesdays 08–10 in V8-119.
- You find the class website online at http://willmann.com/~gerald/trade where I will post most of the class material.

## **Outline:**

- 1. Old trade: Ricardo, Heckscher-Ohlin, Specific Factors (Feenstra, Ch 1-3)
- 2. "New" trade theory: increasing returns (Feenstra, Ch 5)
- 3. Trade Policy (Feenstra, Ch 7+8)
- 4. Pareto gains from trade (Feenstra, Ch 6)
- 5. Political Economy of Trade Policy (Feenstra, Ch 9)
- 6. The GATT/WTO
- 7. Preferential Liberalization: Custom Unions and FTAs
- 8. The gravity equation (Feenstra, Ch 5)
- 9. New new trade: heterogeneous firms
- 10. Economies of scope and trade
- 11. Product quality and trade
- 12. Economic Geography
- 13. Outsourcing and FDI
- 14. Immigration
- 15. Labor and Trade
- 16. Environment and Trade