Syllabus - Economics of Globalization

Course webpage: https://sebastien-laffitte.eu/teaching_globalization.html

1. Course description

The goal of this course is to provide an introduction to the economics of globalization. The notion of globalization is voluntary broad and includes several topics that will be covered along the course. This course is designed to provide both theoretical and empirical knowledge about globalization.

We will discuss the historical origins of globalization and reflect upon the state of the current globalization. We will then discuss the theories of trade and protectionism and interpret recent developments (e.g. trade policy in the 21st century, trade wars, tax avoidance by multinational firms) in light of these theories. We will also discuss recent key issues such as the links between globalization, taxation and inequalities, the role of foreign investment and multinational firms in today's globalization and the tight links between globalization and the environment, from the coordination problems to the impact of trade and multinational firms on global warming. Some topics of international macroeconomy will be also treated.

It is necessary to have followed a course of economics (supply and demand curves, utility functions, market failures) to participate to this course.

2. Learning Outcomes

At the end of the course, the students must be able to understand some important challenges of the current globalization. They should be able to mobilize the knowledge to discuss these challenges and the questions at the center of the policy debate. They should have a good empirical knowledge of the current globalization.

3. Schedule (indicative)

The course is composed of 11 sessions of 2 hours. The following program might be subject to modifications.

Session 1: Introduction of the course: what is globalization?

Session 2: Globalization: Past, Present, and Future

Session 3 and 4: The gains from trade: insights from trade theory Session 5: Trade Policy: Trade Agreements, Protectionism, Tariff wars.

Session 6: Multinational firms
Session 7: International Taxation

Session 8: Globalization and the environment

Session 9: Globalization and inequalities

Session 10: Geoeconomics

Session 11: Exam

4. Reading Suggestions

I propose here reading suggestions. These readings are not mandatory for the course. Additional references will be given during the course.

- Textbooks

- o CORE Chapter 18
- International Economics: Theory and Policy, Krugman, Obstfeld and Melitz, 11th edition

- Books

- o Orain, A, Le Monde Confisqué, Flammarion, 2025
- o Rodrik, D., Straight Talks on Trade, Princeton University Press, 2017
- Roberts, A., Lamp, N., Six faces of globalization. Who Wins, Who Loses, and Why It Matters, Harvard University Press, 2021
- Goldberg P., The Unequal Effects of Globalization, MIT Press, 2023 (free ebook)
- The Deaton Review, Trade and Globalization, 4 articles: https://ifs.org.uk/inequality/themes/trade-and-globalisation/

Websites (policy notes)

- o Cepii
 - Carnets Graphiques (in French),
 http://www.cepii.fr/PDF_PUB/autres/40ans_carnetsGraphiques/4
 0ans carnetsGraphiques.pdf
- Bruegel Institute
- Peterson Institute for International Economics

- Newspaper websites:

- o The Economist
- The Financial Times

Trade Data Visualisation

Observatory of Economic Complexity: https://oec.world/en

Podcasts

o https://tradetalkspodcast.com/

5. Assessment

The grading will be based on an in-class presentation (1/3) and a final exam (2/3). Bonus points may be awarded based on participation.