## **Course Descriptions Master 2021-2022**

Course Title Globalisation, Technology and Distribution

Course Code EBC4241 **ECTS Credits** 5.0

Assessment Whole/Half Grades

Period Period Start End Mon Tue Wed Thu Fri

> 11-4-2022 3-6-2022

Level Advanced

Bart Verspagen For more information:b.verspagen@maastrichtuniversity.nl Coordinator

Language of instruction

Goals The goal is learning to apply economic theory and the theory of economic policy to real world problems

related to international trade, capital movement and migration, with a particular emphasis on the issues of technology, distribution and market imperfections. Empirical tasks for a country study paper help to learn

handling data and trade indices.

Description We look at globalization in the form of international trade of goods and outsourcing of tasks, reduction of non-

traded goods, real capital movements, migration, global externalities, and the global food crises. As causes of globalization we consider incentives stemming from international differences in sectoral productivities, factor supplies of labour (low, medium, high skill) and capital (physical, human, environmental), demand for goods (peoples tastes), national and international policies, institutions, transport costs or their (a)symmetric changes, market imperfections and government failures. They create advantages from trade, capital movements and migration, but also the following problems of distribution, restructuring costs and market imperfections: shifting comparative advantage, wage inequality and polarization, clobal and national imperfections: shifting comparative advantage, wage inequality and polarization, global and national environmental externalities, shrinking of non-traded goods sectors; technology (non)transfer and north-south wage inequality; threatening of the middle class; leapfrogging under learning-by-doing, uncertainty in food supply and prices, and the food crisis through protectionism and speculation, brain drain or gain.

Literature

Prerequisites Keywords

Teaching methods Assessment methods

Evaluation in previous academic

This course belongs to the following programme / specialisation

For the complete evaluation of this course please click http://iwiosbe.maastrichtuniversity.nl/rapporten.asp?referrer=codeUM

Master Economics - Global Challenges and Macroeconomic Policy

Master Economics - No specialisation

Compulsory Course(s)

Elective Course(s)

SBE Exchange Master Master Exchange Courses