

# COURSE DETAIL

## PRODUCTIVITY

**Country**

Netherlands

**Host Institution**

Maastricht University - School of Business and Economics

**Program(s)**

Business and Economics, Maastricht

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Economics

**UCEAP Course Number**

112

**UCEAP Course Suffix****UCEAP Official Title**

PRODUCTIVITY

**UCEAP Transcript Title**

PRODUCTIVITY

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

While the business cycle is a short-run phenomenon, productivity growth is fundamentally a long-run phenomenon. This course explores a long-run, comparative view on the relationship between economic growth, productivity, and global economic leadership. This course develops basic historical knowledge about the process of productivity growth since the Middle Ages. It discusses shifts in economic leadership during the past millennium. It provides an introduction to the standard neoclassical (Solow) growth model, including augmentations and the convergence debate. It also discusses basic endogenous growth models at a deep level of causality and historical analysis. Students apply empirical techniques to analyze the process of productivity growth. The main text is INTRODUCTION TO ECONOMIC GROWTH by Charles I. Jones, with discussion of additional authors that use either the Maddison dataset or the Summers and Heston dataset.

## Language(s) of Instruction

English

## Host Institution Course Number

EBC2013

## Host Institution Course Title

PRODUCTIVITY

## Host Institution Campus

Maastricht University

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

School of Business and Economics

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