

## Introduction to Development Economics

Course title – Intitulé du cours	Introduction to Development Economics
Level / Semester – Niveau /semestre	M1
School – Composante	Ecole d'Economie de Toulouse
Teacher – Enseignant responsable	Matteo Bobba Pepita Miquel Florensa
Other teacher(s) – Autre(s) enseignant(s)	
Lecture Hours – Volume Horaire CM	30 hours
TA Hours – Volume horaire TD	
TP Hours – Volume horaire TP	
Course Language – Langue du cours	English
TA and/or TP Language – Langue des TD et/ou TP	English

### Teaching staff contacts:

Meeting by appointment only, preferred mean of interaction by email:

- Matteo Bobba: [matteo.bobba@tse-fr.eu](mailto:matteo.bobba@tse-fr.eu). Office T.353.
- Pepita Miquel Florensa: [pepita.miquel@tse-fr.eu](mailto:pepita.miquel@tse-fr.eu), Office T.351

### Course Objectives:

This course is intended to be a master-level introduction to development economics. The course is divided in two broad parts. The first one focuses on the macroeconomics of development. It addresses the question of why some countries are richer than others, and critically evaluates different explanations for this phenomenon on theoretical and empirical grounds. The second part focuses on specific microeconomic issues of development. Methodologically, it introduces students to randomized control trials and quasi-experimental evaluations. Substantively, it reviews theory and evidence about the impact of nutrition, health, education, finance, and politics on development.

### Prerequisites :

The course will build on basic knowledge of undergraduate macro, econometrics, microeconomics, and calculus.

**Practical information about the sessions:**

Students will be expected to attend all lectures and to actively participate during the sessions.

**Grading system :**

Final Exam

**Bibliography/references :**

Two main books will be followed in each part of the course:

- Weil, David (2013). *Economic Growth – 3<sup>rd</sup> Edition*. Prentice Hall.
- Banerjee, Abhijit, and Esther Duflo (2011). *Poor Economics*. PublicAffairs.

Other selected readings will be assigned before each lecture.

**Session planning :**

**Introduction: Why development economics? The facts to be explained**

**Part I: Macroeconomics of Development**

1. *A Framework for Analysis*
2. *The Proximate Causes of Income Differences : Physical Capital, Human Capital, Productivity, Technology and Efficiency*
3. *The Fundamental Causes of Income Differences : Geography, Institutions, and Culture*

**Part II: Microeconomics of Development**

1. *Poverty Traps*
2. *Nutrition, Health and Randomized Control Trials*
3. *Education*
4. *Finance and Behavioral Economics: Insurance, Savings and Credit*
5. *Political Economy and Gender*