# Introduction to the course First Part

International Economics Facultat d'Economia i Empresa Universitat Autònoma de Barcelona February, 2024

Link to updated version

Course objective

Teaching Staff

Pre-requirements

Class dynamics

### Companies move in a hyper-globalized world

• Exchange with abroad is key:

Export of goods and services
Import of inputs
Purchase of services produced abroad
Hiring labor residing abroad (tele-working)

### Companies move in a constantly changing world

Understanding the current state is key:

Allows you to adapt to new circumstances

Enables the exploitation of opportunities

Makes it easier to avoid problems and negative contexts

Understanding what measurements to see and how to read them is key:

There is an abundance of measurements and figures

Each measurement has specific objectives and assumptions

Bad readings can lead to bad decisions



#### In this course we will introduce:

• Tools for the analysis of international economic relations:

Indices and changes

Macromagnitudes

Balance of Payments and external imbalances

International Trade:

Theoretical approaches

Trade policy instruments and their effects

Trade multilateralism

Economic integration

International Monetary relations:

Exchange Rate and exchange risk

Forex trading

Purchasing Power Parity

Exchange rate systems / International monetary system

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#### ECONOMIA INTERNACIONAL / Curs 2020-2021

Grup 60 (Codi 102387), Prof. Jordi Rosell Examen Parcial, 2 de Novembre de 2020

#### A.- Explicar els següents conceptes:

- 1. Excedent Brut d'Explotació
  - Rendes secundàries
  - 3. Valor afegit
  - 4. Formació Bruta de Capital Fixa
  - 5 Deflactor del PIR
  - ¿Quin son el componenTS del PIB per la via de la demanda o despesa? Paradoxa de Leontief
  - 8. Comerc intra-industrial
  - 9. Contingent aranzelari 10. Grau de protecció efectiva

### B.- Balanca de pagaments

Donades les següents transaccions

- 1. una empresa espanyola importa per valor de 10.000 €, la meitat ho paga al comptat i l'altre meitat amb un prèstec del venedor a 2 anys;
- 2. un fons d'inversió belga compra pagarès (titòls de deute) a una empresa espanyola per valor de 1.000 €:

#### Es demana:

- ✓ Fer la balanca de pagaments
- ✓ Calcular la taxa de cobertura del comerc exterior
- ✓ Comentar la balança de pagament (capacitat o necessitat de finançament, explicació del saldo de la balanca corrent, explicació dels saldo de la balanca financera.
- ✓ Explicar sinteticament quines son les principals característiques d'aquest país segons les covec relacione amb la recte del mòn?

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### Prof. Karen Davtyan

• In charge of course.

Teaches 'International Trade' / 'International Monetary relations'
PhD in Universitat de Barcelona, 2016

### Martín Brun

Assistant.

Teaches 'Tools for analysis'

PhD student in Universitat Autònoma de Barcelona. 2024 (expected)

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### Handling numbers:

Indices calculation Changes calculation

Additions and subtractions (in accounting plan)

Basic understanding of **economics**:

Supply

Demand

Production

• Broad knowledge of the world economy and international relations:

Interrelations between different economies

National and International economic institutions

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### Classes:

- Motivation of the topics
  - Why is this important? What are we covering? What should they take away from that?
- Presentation of concepts
- Exercises

Discussion is encouraged. Practice thinking about these topics.

### Before classes:

Upload materiales

Campus Virtual

Github

### After classes:

Doubts

You can contact me on my website / Calendly

I assign 3 hours per week to attend to students

Take advantage of them, I don't have much availability at other times

### Study materials:

- Notes that you will take on class!
- Slides
- Problem sets (graded and non-graded)
- Main reference book: International Economics Pugel., T (2019)
   Available online/physically at UAB

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### Midterm Exam (30%)

Topics covered with Martín
 Concepts definition 30/100
 Multiple-choice questions 21/100
 Balance of Payment Exercise 49/100

### Final Exam (50%)

Topics covered with Karen

### Problem sets (20%)

- Topics covered with Martín
   Analyze Spanish GDP
- Topics covered with Karen

### Final grade

- Final grade ≥ 5: congrats, you passed!
- Final grade < 5: you failed, but
  - Final grade is between 3.5 and 4.9, **AND** you have participated in at least 2/3 of the grading activities (i.e. exams, problem sets):
    - → you can do the re-take exam
  - Final grade is less than 3.5, OR
    you have not participated in at least 2/3 of the grading activities:
    - → you cannot do the re-take exam

### **Important** to keep in mind:

- Re-take exam: if you pass it, your grade is 5 (no more, no less)
- Student is 'not evaluable', whenever did not participate in any evaluation activity
- Student participating in one or more activities will be graded
  - even if does not show up at the final exam.