

SYLLABUS

Title: Spatial Economics 1

Course Unit: Methodological 1

Number of Credits: 04.

Coefficient: 02

Total Weekly Teaching Hours: 3 hours

- Lectures (hours per week): 1.5 hours
- Tutorials (hours per week): 1.5 hours

Name, First Name, and Academic Rank of the Course Instructor:
BOUTEBBA LOUBNA, Assistant Professor B.

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Name, First Name, and Academic Rank of the Tutorial Instructor(s):

Group 01 and 03: BOUTEBBA LOUBNA, Assistant Professor B.

Group 02: BOULEMIA ISMAHANE, Assistant Professor B.

Prerequisites:

To study spatial economics, students should have a basic understanding of economics and geography. No advanced knowledge is generally required at the outset, as introductory courses will cover these concepts.

Overall Course Objective:

This course aims to provide learners with a comprehensive understanding of theories related to the evolution of spatial economics, with a focus on acquiring key vocabulary, including concepts of centrality, spatial organization, and territorial dynamics, among others.

Learning Objectives to be Assessed:

- Understand key concepts in spatial economics, centrality, and territorial dynamics.
- Analyze the impact of distance on the distribution of economic activities.
- Develop their ability to critically analyze existing urban and territorial policies and evaluate their effectiveness.
- Utilize spatial economics concepts to effectively communicate their ideas in both written and oral forms.
- Grasp the significance and challenges of sustainability that cities face today.

Course Titles	Anticipated Date
Course 1 : Introduction to Spatial Economics.	25/09/2023
Course 2 : Theories of Spatial Economic Evolution (Part 01).	02/10/2023
Course 3 : Theories of Spatial Economic Evolution (Part 02).	09/10/2023
Course 4 : New Economic Approaches to Space.	16/10/2023
Course 5 : New Economic Geography (Part 01).	23/10/2023
Course 6 : New Economic Geography (Part 02).	30/10/2023
Course 7 : New Metrics in Spatial Analysis (Part 01).	06/11/2023
Course 8 : New Metrics in Spatial Analysis (Part 02).	13/11/223
Course 9: Challenges of Territorial Competitiveness.	20/11/2023
Course 10 : Instruments of Spatial Policies.	27/11/2023
Course 12 : Environmental Economics and Sustainable Development.	04/12/2023
Course 13 : Spatial Effects.	11/12/2023
Course 14 : Econometric Analysis.	18/12/2023

Indicate the number of tutorials to be carried out, titles & respective objectives:

Students will be divided into subgroups corresponding to specific themes related to spatial economics, such as spatial organization, forms of centrality, environmental economics, and many others. Each group will be responsible for researching information on their assigned theme and preparing a presentation to share with the entire class. The progress of the work will be reviewed on a weekly basis, and students will have a sufficient amount of time to prepare their submissions.

Nature of assessment	Weighting in %
1. Exame	67
2. Progression :	/
1.1. Interrogation	/
1.2. Tutorials	33
1.3. Practical Work	/
1.4. Field Trips	/
1.5. Attendance (Presence/Absence)	/
1.6. Others (to be specified)	/
Total	100%

Bibliographic References:

- AYDALOT Philippe : **Dynamique spatiale et développement inégal**, collection approfondissement de la connaissance économique, 2^{ème} édition, Ed. Economica, 1980.
- Banque Mondiale, - **Politique urbaine et développement économique**. Un agenda pour les années 1990. Washington, D.C. 1991.
- Camagni Roberto. **Compétitivité territoriale, milieux locaux et apprentissage collectif** : une contre-réflexion critique. In : Revue d'Économie Régionale & Urbaine, 2002.
- En ligne : https://www.persee.fr/doc/spgeo_0046-2497_1987_num_16_2_4213
- Gaudard Gaston. **La nouvelle économie spatiale**. In : Revue d'Économie Régionale & Urbaine. Éd : Armand Colin, 2004.
- Huriot Jean-Marie, Perreur Jacky. **Proximités et distances en théorie économique spatiale**. [Rapport de recherche] Laboratoire d'analyse et de techniques économiques(LATEC), 1997.
- Péguy Pierre-Yves. **Économie urbaine et économétrie spatiale**. Dans Revue d'Économie Régionale & Urbaine. Éd: Armand Colin Armand Colin, 2002.
- Plassard-Buguet François. **L'espace économique existe-t-il ?** In: Espace géographique, tome 16, n°2, 1987. pp. 143-149.
- Polèse Mario, Roy Martin. **La dynamique spatiale des activités économiques au Québec**. Cahiers de géographie du Québec. Analyse pour la période 1971-1991 fondée sur un découpage « centre-périphérie ».Volume 43, numéro 118, 1999.
- Prager Jean-Claude, Thisse Jacques-François. **Les enjeux géographiques du développement économique**. Agence Française de Développement, 2009.
- Torre André. **Le local à l'épreuve de l'économie spatiale**. Agriculture, environnement, espaces ruraux, 2003.

Teacher's Signature
BOUTEBBA LOUBNA

