

# Exercice de la Profession : Droit de l'urbanisme et Economie de l'architecture

## Lecturers

Philippe LEVERT (Coordinator) and Pauline Lefebvre

## Course mnemonic

STAG-P5210

## ECTS credits

5 credits

## Language(s) of instruction

French

## Course period

Second term

## Campus

Flagey

## Course content

### Droit de l'urbanisme

The course of urban planning law is articulated on two parts.

The first is devoted to the fundamentals of real estate law : real rights, theory of contracts and obligations, special contracts.

The second is devoted to the fundamentals of urban planning law ; plan and urban rules.

### Economie de l'architecture

The course looks at architectural practice from the perspective of the resources (financial, material, energetic, human...) that it mobilizes, moves, consumes. The course considers architectural practice as a prescriptive practice that engage a long series of actions leading to a construction. The lectures will address and question: the professional role of the architect as a designer, prescriber and inspector of the construction; the tools that guide the transition between design and construction via quantitative and qualitative descriptions (plans, models, quantity survey, specifications, standards); architects' responsibilities regarding the financial, material and human fluxes that their projects set in motion via these very concrete devices.

## Objectives (and/or specific learning outcomes)

### Droit de l'urbanisme

To enable students to understand the subject matter and legal vocabulary and to have a reading grid allowing them to apprehend concrete situations.

### Economie de l'architecture

The course aims at raising the students' awareness of the various costs of architecture, both in financial terms (*how much money does it cost*) and more broadly in environmental terms (*what does it cost*). At the end of this course, students should be able to

understand and seize the very concrete devices through which their design choices engage various types of resources towards construction.

## Teaching method and learning activities

### Droit de l'urbanisme

Ex cathedra class with illustrative support.

### Economie de l'architecture

General lectures in the auditorium and sessions around the assignment.

## References, bibliography and recommended reading

### Droit de l'urbanisme

Cf. Syllabus

### Economie de l'architecture

A reading and resources portfolio will be posted on UV before the beginning of the class.

## Course notes

Syllabus and Université virtuelle

## Other information

### Place(s) of teaching

Flagey

### Contact(s)

#### Droit de l'urbanisme

philippe.levert@ulb.be

#### Economie de l'architecture

pauline.lefebvre@ulb.be

## Evaluation method(s)

written examination and Group work

## Evaluation method(s) (additional information)

### Droit de l'urbanisme

Each quiz consist of 4 questions. Questions are "open" questions. Example:

*Monsieur BORVAL a acquis un appartement dans un immeuble situé à Watermael-Boitsfort. Cet immeuble présente des problèmes d'insonorisation. Monsieur BORVAL doit ainsi subir les bruits en provenance de l'appartement voisin à toute heure du jour et de la nuit. Il se dit victime d'un trouble de voisinage. Il envisage de procéder à des*

travaux d'insonorisation de son appartement. Il prévoit de construire un mur en gyproc avec un matériel isolant contre le mur jointif avec l'appartement voisin.

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#### **Economie de l'architecture**

*The method of evaluation will be communicated on UV before the course starts.*

### Determination of the mark (including the weighting of partial marks)

#### **Droit de l'urbanisme**

Each quiz will consist of 4 questions. Each question is graded on 2.5 points.

To pass the law course, an average of 10/20 on both quizzes is required.

#### **Economie de l'architecture**

*The way the mark will be determined will be communicated on UV before the course starts.*

#### **Final UE Mark**

The final UE mark will be the weighted arithmetic mean of the partial ratings, with an absorbing score of 07/20. This means that an AA mark below 07/20 neutralizes the calculation of the weighted arithmetic mean, and results in the lowest AA mark becoming the UE mark.

### Main language(s) of evaluation

French

## Programmes

### Programmes proposing this course at the faculty of Architecture La Cambre Horta

MA-ARCH | [Master in Architecture](#) | finalité Professional/unit 2

