

Vorlesungsverzeichnis

English-taught courses of the Faculty

WiSe 2025/26

Stand 23.02.2026

English-taught courses of the Faculty

3

English-taught courses of the Faculty

118220205 Real Estate Development - Lecture

S. Eipper, A. Herten

Veranst. SWS: 2

Vorlesung

Di, wöch., 13:30 - 15:00, Marienstraße 9 - Seminarraum 103, 21.10.2025 - 03.02.2026

Beschreibung

This course consists of lecture series and seminar, which offers an opportunity integrating architects, urban planners, developers to explore different topics of real estate development together with various aspects.

The lecture series will focus on the main topics of urban development and real estate, such as analyzing trends of the real estate market, offering economic perspectives in various phases of project development, introducing different property types together with different social milieus.

Additional to this lecture series, there is a complementary seminar which allows you to exercise the knowledge which you collect from the lectures. In this semester, we will offer you an opportunity to explore one specific real estate typology from these two: Retail or Hotel. The seminar will guide you through the tasks which you have to accomplish by broadening and deepening the insight of how an evaluation research report is composite at an early project development stage.

In order to acquire 6 Credit Points in total, you must attend both lectures and seminars.

118220206 Real Estate Development - Seminar

S. Eipper, A. Herten

Veranst. SWS: 2

Seminar

Di, wöch., 15:15 - 16:45, Marienstraße 9 - Seminarraum 103, 21.10.2025 - 03.02.2026

Beschreibung

This course consists of lecture series and seminar, which offers an opportunity integrating architects, urban planners, developers to explore different topics of real estate development together with various aspects.

The lecture series will focus on the main topics of urban development and real estate, such as analyzing trends of the real estate market, offering economic perspectives in various phases of project development, introducing different property types together with different social milieus.

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In order to acquire 6 Credit Points in total, you must attend both lectures and seminars.

124222402 Parametric Urban Design :: PUD Basic

E. Gavrilov, E. Fuchkina, R. König

Veranst. SWS: 2

Seminar

Di, wöch., 11:00 - 12:30, Belvederer Allee 1a - Allg. Medienpool 003, 14.10.2025 - 03.02.2026

Beschreibung

Cities are complex human-made objects, and they consist of thousands of elements and need to satisfy numerous human needs. The definition of urban form (street network, plots, buildings) is a crucial step in the planning of cities because it has the longest lasting effect on their social, economic and ecological performance. Thus, we need to approach this step with the most care. This course will deal with parametric modeling techniques to support this process. Thereby you will learn to create parametric models that allow you to generate a large number of design variants quickly.

124222403 Urban Analysis & Simulation :: UAS Basic**S. Schneider, M. Bielik, E. Fuchkina, R. König**

Veranst. SWS: 2

Seminar

Mi, wöch., 11:00 - 12:30, Belvederer Allee 1a - Allg. Medienpool 003, 15.10.2025 - 04.02.2026

Beschreibung

Cities are complex human-made objects, and they consist of thousands of elements and need to satisfy numerous human needs. The definition of urban form (street network, plots, buildings) is a crucial step in the planning of cities because it has the longest lasting effect on their social, economic and ecological performance. Thus, we need to approach this step with the most care. This course will deal with computational analysis methods to support this process. You will learn methods for the quantitative analysis of urban space (such as density, accessibility, visibility) and examine how far these quantities relate to real-life phenomena such as the distribution of uses in a city, movement patterns of urban users or individual spatial experience.

118223705 Reflective Urban Practice: Model Project Preparatory Course**P. Schmidt**

Veranst. SWS: 2

Seminar

Mo, wöch., 15:15 - 16:45, Bauhausstraße 9c - Arbeitsraum 004, 20.10.2025 - 02.02.2026

Beschreibung

The Model Project Preparatory Course "Reflective Urban Practice" introduces course participants to different fields of activity and occupation in urban development and interdisciplinary approaches in applied research, practice and administration. With the diverse professional fields existing in the field of urban development and design participants are prepared to evaluate and reflect their own existing experience for their future application at a Model Project Partner.

This seminar in the 1st semester of IUDD serves as preparation for the application and placement phase (2nd semester) prior to the Model Project (3rd semester) which students start in autumn next year. The "Model Project" (24 CP) is the praxis semester (3rd semester) of IUDD that takes place world-wide at a selected "Model Project Partner" (offices, institutions, administration) for the purpose of practical training. The internship arrangement (minimum 3 months) is related to urban design, planning, research and development. The training place is either proposed through the programme or the student, and approved through the coordinator of the Model Projects.

Learning Objectives

Besides an introduction to the 'Model Projects Integrated Urban Development and Design' students learn how to link their existing professional experience and interests to a broader field of professional activities related to planning and design. They present and reflect their professional experience. In a second part, the students are coached to further develop their specific interests and communicate them in their professional portfolio and actively take part in the targeted application for the reflective practice semester. First semester students are also attending the annual Model Project Forum to get first-hand impressions from different experiences of last semester's Model Projects.

Participation is mandatory and only for first semester master students of Integrated Urban Development and Design - Reflective Urban Practice (IUDD-RUP).

The seminar takes place in presence with individual consultations online. The class requires continuous and active participation.

engl. Beschreibung

The Model Project Preparatory Course "Reflective Urban Practice" introduces course participants to current trends in urban development and interdisciplinary approaches that target on "good practice" in applied research, practice and administration. With the diverse professional fields existing in the field of urban development and design participants are prepared to streamline their existing experience for the application at a Model Project Partner. The seminar serves as preparation for the application and placement phase prior to the Model Project semester in autumn/winter 2019. The "**Model Project**" (24 CP) is the praxis semester that takes place world-wide at a selected "Model Project Partner" (offices, institutions, administration) for the purpose of practical training. The internship arrangement (minimum 3 months) is related to urban design, planning, research and development. The training place is either proposed through the programme or the student, and approved through the coordinator of the Model Projects.

Learning Objectives

Besides an introduction to the 'Model Projects Integrated Urban Development and Design' students learn how to link their existing professional experience and interests to a broader field of professional activities related to planning and design. They present and reflect their professional experience. In a second part, the students are coached to further develop their specific interests and communicate them in their professional portfolio and actively take part in the targeted application for the reflective practice semester. First semester students are also attending the Model Project Forum to get first-hand impressions of content and form of different experiences from last semester's Model Projects.

Participation is mandatory for first semester students in Integrated Urban Development and Design - Reflective Urban Practice (IUDD-RUP).

Class based on continuous and active participation.

Bemerkung

target group: Master Integrated Urban Development and Design (IUDD – RUP) 1st Semester

language: English

registration: through BISON online platform

119223901 European Cities

D. Zupan

Veranst. SWS: 2

Vorlesung

Di, wöch., 15:15 - 16:45, Coudraystraße 13 A - Hörsaal 2, 14.10.2025 - 03.02.2026

Di, Einzel, 15:15 - 16:45, Coudraystraße 13 A - Hörsaal 2, 24.02.2026 - 24.02.2026

Beschreibung

What is the "European City"? How did cities in Europe develop historically? And what are trends and challenges that characterize contemporary European urban development?

By engaging with these questions, the lecture provides basic and interdisciplinary knowledge on European urban development. It discusses central concepts related to the "European City", provides an overview of foundational research, and explores new strands in urban studies. It illustrates these developments with case studies from different European cities. In the first part, the lecture reflects on the history of urban development and the material and immaterial urban heritage in European cities, and engages with the analytical and normative dimensions of the "European City". In the second part, it confronts the conceptual and theoretical concepts with current socio-spatial, economic and political developments in different European cities, such as neoliberal urbanism, processes of postsocialist urban transformation or the construction of heritage.

Bemerkung

In-Class

Starting: 14.10.2025

Leistungsnachweis

Written Test / Grade

118223501 Academic Skills**G. Nettelblatt**

Veranst. SWS: 2

Übung

Mi, wöch., 09:15 - 10:45, Bauhausstraße 7b - Seminarraumraum 004, 15.10.2025 - 04.02.2026

Beschreibung

This class introduces students to the world of urban studies, scientific research and practice. It provides an overview of the interdisciplinary field of urban studies and current debates. The module aims to equip students with a set of academic skills that enables them to gain a structured a sound understanding of the practices of social research. This encompasses carrying out a literature review, developing a research interest, formulating research questions and knowledge about how to design a research project, including relevant methods for data collection.

engl. Beschreibung

At the beginning we will deal with the process of production of scientific knowledge as such considering basic 'rules' of scientific work. As learning by doing is usually a successful way which makes us experiencing the specific demands of a research process you will work in the course in small teams defining and planning your own research project. Starting the practical work we will first deal with different sources of information, how to decode and evaluate them as wells as how to quote and organize them properly in scientific working and writing. Now having an idea how and where to gather information you will define your own research question and develop a research concept step by step going from a proper wording of the research question to the selection of fitting research methods, time planning and documentation.

Voraussetzungen

Participation: Readings, active participation, development and presentation of own research interest

Assignment: first-step research proposal: write a 2 page (Arial 11, line spacing 1) research proposal introducing your research interest, situating it in the relevant literature and developing a suitable research question, via Moodle.

Leistungsnachweis

Participation + presentations in class: 40%

Assignment first-step research proposal: 60%

125213501 Moving Architectures**E. Vittu**

Veranst. SWS: 2

Blockveranstaltung

Fr, Einzel, 10:00 - 17:00, Belvederer Allee 5 - Seminarraum 008, 24.10.2025 - 24.10.2025
 Fr, Einzel, 10:00 - 17:00, Belvederer Allee 5 - Seminarraum 008, 21.11.2025 - 21.11.2025
 Fr, Einzel, 10:00 - 17:00, Belvederer Allee 5 - Seminarraum 008, 23.01.2026 - 23.01.2026

Beschreibung

This interdisciplinary seminar explores how the history of architecture and urbanism can be approached through the lenses of mobility, impermanence, and material flow. Focusing on portable buildings, extractive infrastructures, and construction on unstable terrains, we will rethink the built environment beyond permanence. Participants will engage critically with readings and guest lectures, while developing a writing practice around an "unsettling" museum object of their choice. The course is open to students interested in mobility, mediation, and transience in architectural history, both within and beyond Europe.

Bemerkung

Teacher: Dr. Ksenia Litvinenko

Time and location Fridays: 24 October, 21 November, 23 January. 11:00–17:00. Location TBA. Each participant will also receive one 30-minute online consultation with the lecturer.

125223501 Moving Architectures

E. Vittu

Veranst. SWS: 2

Blockveranstaltung

Fr, Einzel, 11:00 - 17:00, Belvederer Allee 5 - Seminarraum 008, 24.10.2025 - 24.10.2025
 Fr, Einzel, 11:00 - 17:00, Belvederer Allee 5 - Seminarraum 008, 21.11.2025 - 21.11.2025
 Fr, Einzel, 11:00 - 17:00, Belvederer Allee 5 - Seminarraum 008, 23.01.2026 - 23.01.2026

Beschreibung

This interdisciplinary seminar explores how the history of architecture and urbanism can be approached through the lenses of mobility, impermanence, and material flow. Focusing on portable buildings, extractive infrastructures, and construction on unstable terrains, we will rethink the built environment beyond permanence. Participants will engage critically with readings and guest lectures, while developing a writing practice around an "unsettling" museum object of their choice. The course is open to students interested in mobility, mediation, and transience in architectural history, both within and beyond Europe.

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