

Schedule of Lectures

# **„Sustainable Urban Technologies (SUT)“**

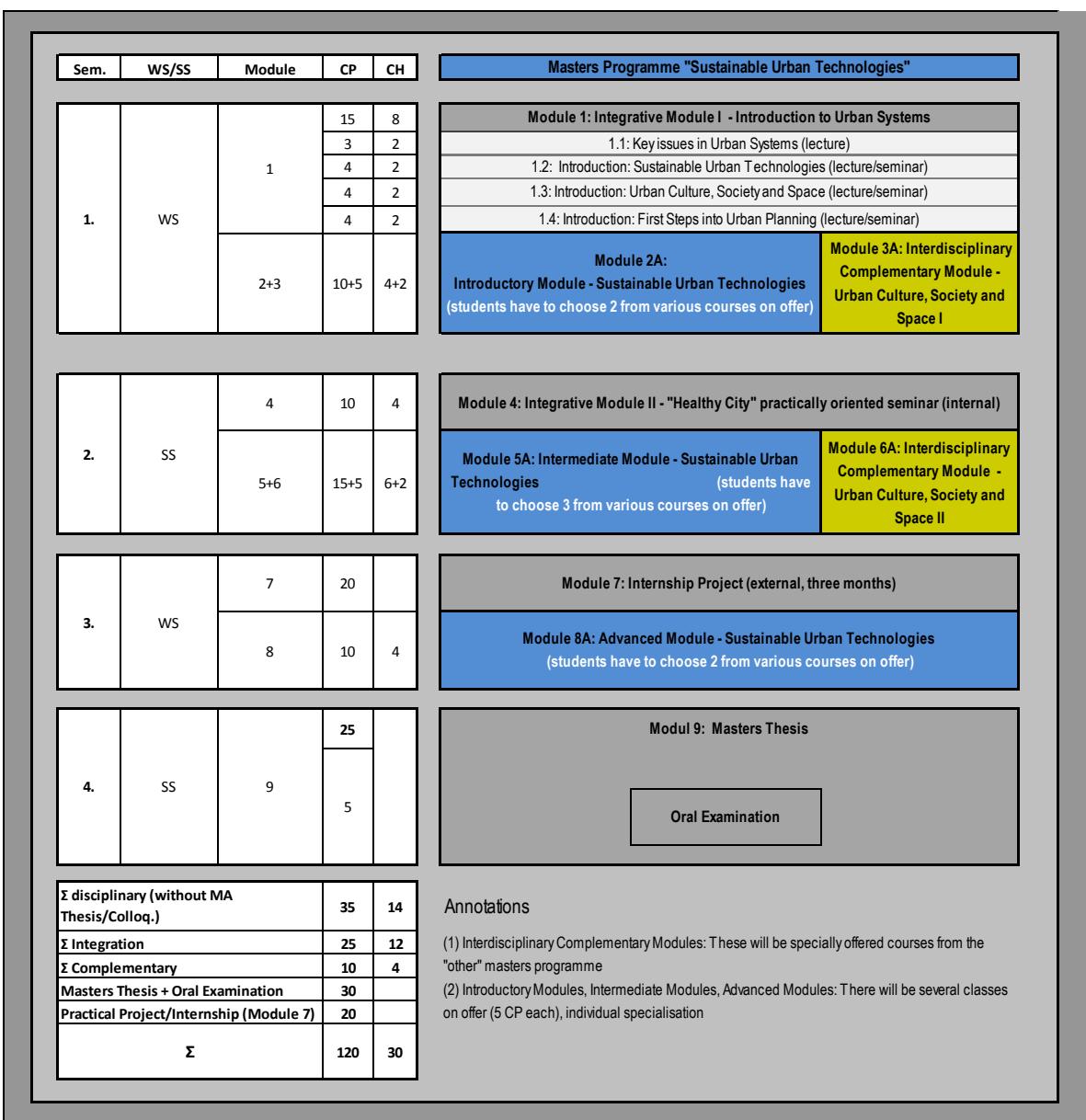
winter term 2011/12

## Overview

<b>Sustainable Urban Technologies</b>				
No. of Module	Title of the Course	Lecturer	Faculty /department	Type of course
<b>1</b>	<b>Integrative Module I - Introduction to Urban Systems</b>			
1.1	Key Issues in Urban Systems - Polycentric Urban Systems: Management, Development, Identity	Gurr/Schmidt et al.	Main Research Area Urban Systems	Lecture
1.2	Introduction: Sustainable Urban Technologies	Krumme	Engineering	Lecture
1.3	Introduction: Urban Culture, Society and Space	Gurr/Wehling	Humanities	Lecture
1.4	Introduction: First Steps into Urban Planning	Schmidt/Tran	Engineering	Lecture
<b>2A</b>	<b>Introductory Module - Sustainable Urban Technologies (students choose two of the following courses)</b>			
2A.1	Siedlungswasserwirtschaft 3 – Einführung in die Siedlungswasserwirtschaft	Denecke	Engineering	Lecture
2A.2	Fundamentals of Urban Climatology	Kuttler	Biology	Lecture
2A.3	Außerbetrieblicher Transport (Intermodal Transport Chains II)	Noche	Engineering	Lecture / Exercise
2A.4	Water - Natural science Fundamentals	Gimbel	Engineering	Lecture
2A.5	Operations Research	Kimms	Mercator School of Management	Lecture
2A.6	Urban Planning and Quality of Life	Schmidt/Tran	Engineering	Seminar
2A.7	Verkehrswesen 1 - Grundlagen der Verkehrsplanung	Straube/ Wundes	Engineering	Lecture / Exercise
2A.8	Case Studies – Logistics in Urban Systems	Noche	Engineering / Logistics	Project

3A	<b>Interdisciplinary Complementary Module – Urban Culture, Society and Space I</b> (students choose one of the following courses)				
3A.1	Key Texts in Urban Studies		Gurr	Humanities	Seminar
3A.2	The European City in History		Hassenpflug	Main Research Area „Urban Systems“	Lecture
3A.3	Städte als Zentren der Kreativwirtschaft und kreativen Milieus: Genese und Governance		Juchelka	Humanities	Seminar
3A.4	Kulturmanagement		Scheytt	Main Research Area „Urban Systems“	Seminar

## The Modular Construction of the Masters Programme “Sustainable Urban Technologies”



<b>Module</b>	<b>Integrative Module I - Introduction in Urban Systems</b>
<b>Title of the course</b>	1.1: Key Issues in Urban Systems - Polycentric Urban Systems: Management, Development, Identity
<b>Lecturer</b>	Gurr/Schmidt et al.
<b>Faculty/ Department</b>	Main Research Area Urban Systems
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Wednesday
<b>Time</b>	between 6 p.m. and 8 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	Bibliothekssaal, R11 T00 K18
<b>Method of examination:</b>	Written Examination
<b>Credits</b>	3
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English/ German
<b>Description/ Kommentar</b>	With presentations by lecturers centrally involved in "Urban Systems" at the University of Duisburg-Essen as well as by academics from other universities and key practitioners, the lecture gives insights into key disciplines and approaches in the interdisciplinary study of urban systems. Under the heading of "Polycentric Urban Systems", the lecture series provides an insight into key issues in the study of polycentric metropolitan regions such as the Ruhr Metropolis, the Great Lakes Region in the US, the Pearl River Delta in China or the Tokyo-Yokohama Region in Japan as well as cross-border regions such as Seattle-Vancouver or the twin cities along the US-Mexican border. Using some of these regions as objects of study, students will be introduced to key issues in planning, economics, business development, logistics, water management, urban geography, urban governance, history, urban sociology, and urban cultural studies.

Link LSF: <https://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=187750&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

<b>Module</b>	<b>Integrative Module I - Introduction in Urban Systems</b>
<b>Title of the course</b>	1.2: Introduction: Sustainable Urban Technologies
<b>Lecturer</b>	Krumme
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Wednesday
<b>Time</b>	between 4 p.m. and 6 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	R11 T06 D16
<b>Method of examination:</b>	Written Examination
<b>Credits</b>	4
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English
<b>Description/ Kommentar</b>	<p>The course introduces the core topics of technology-based issues of sustainable urban development.</p> <p>Coming from the background of the <i>Ecosystem Approach</i> (James J. Kay, <i>American Council on Environmental Quality</i>, amongst others) basic understandings of the urban environment as anthropogenic socio-technical ecosystem are explained. Protected assets (<i>water, soil, air, biodiversity etc.</i>) of ecologically oriented urban planning are defined as subjects of technology assisted innovations in urban environments. The mainstream political and scientific concepts of sustainable development (<i>Dennis L. Meadows, Gro H. Brundtland, Klaus Töpfer, Frederic Vester, Robert Costanza, John Elkington</i>, and others) are presented as well as their implications for a green industrial society under transformed socio-economic conditions. Sub-strategies considering the efficiency and sufficiency of innovations are explained. Technology is reflected as part of the nexus of un-sustainability (<i>Syndrome Approach</i>) and the necessary socio-economic change (<i>Integrated Technology Approach</i>). Networked components of future <i>smart cities</i> are discussed, such as <i>infrastructure, ICT, logistics, transportation and energy supply and consumption</i> issues. Some critical reviews of selected examples of future city concepts and mega/ global cities problems close the course.</p>

Link LSF: <https://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=187757&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

<b>Module</b>	<b>Integrative Module I - Introduction in Urban Systems</b>
<b>Title of the course</b>	1.3: Introduction: Urban Culture, Society and Space
<b>Lecturer</b>	Gurr / Wehling
<b>Department</b>	Humanities
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Wednesday
<b>Time</b>	between 12 a.m. and 2 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	R11 T06 D16
<b>Method of examination:</b>	Written Examination
<b>Credits</b>	4
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English
<b>Description/ Kommentar</b>	<p>What does it mean to be "urban" - is it enough to live in a city? What is the "European City"? Is the city losing its role as an economic and cultural centre in the process of globalization? How can we "read" a city? What role does urban culture play in urban systems - indicator or instigator of key developments? Based on selected classic and recent texts as well as visual material such as maps and photographs, the course provides an overview of key issues in urban geography, urban sociology, urban cultural studies and points out their interdisciplinary interfaces with urban economics, urban planning, urban management as well as urban technology.</p> <p>Under the headings of "Form and Urban Space", "Economy, Functions and Urban Space" and "Urban Social Life, Urban Culture and Urban Space", we will introduce key issues in urban studies from a distinctly spatial perspective. These discussions will be complemented by an overview of classic definitions of urbanity and urbanism.</p> <p>The course will equip students with the necessary foundations and frame of reference for further interdisciplinary urban studies.</p> <p>A reader containing most texts to be discussed will be available in the copy-shop Reckhamerweg from early October. Further texts will be proved electronically in the course of the semester.</p> <p><b>For the first session, participants are expected to have read the first text in the reader.</b></p>

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<b>Module</b>	<b>Integrative Module I - Introduction in Urban Systems</b>
<b>Title of the course</b>	1.4: Introduction First Steps into Urban Planning
<b>Lecturer</b>	Schmidt / Tran
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Wednesday
<b>Time</b>	between 10 a.m. and 12 a.m.
Campus	Campus Essen
Room	R11 T06 D16
<b>Method of examination:</b>	Written Examination
<b>Credits</b>	4
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English
<b>Description/ Kommentar</b>	<p>This lecture examines the evolving structure of cities and the way that cities can be designed and developed for the longterm future. The most important aspect is seen to be the quality of life in our urban spaces especially in these modern times of conflicting priorities and interests.</p> <p>Its scope includes historical forces that have produced cities, today's and future challenges for urban planning and urban design, interdisciplinary perspectives under the general heading of "The City" with different themes such as sustainability, health, energy efficiency, mobility, climate change, urban green spaces and demographic change.</p>

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<b>Module</b>	<b>2A: Introductory Module - Sustainable Urban Technologies</b>
<b>Title of the course</b>	<b>2A.1: Siedlungswasserwirtschaft 3 – Einführung in die Siedlungswasserwirtschaft</b>
<b>Lecturer</b>	Denecke
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Lecture and seminar
<b>Day of the week</b>	Monday
<b>Time</b>	between 12 a.m. and 4 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	V15 S05 D16
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	4
<b>Language</b>	German
<b>Description/ Kommentar</b>	<p>Abwasserreinigung</p> <ul style="list-style-type: none"> <li>• Weitergehende Verfahren zur Abwasserreinigung (Stickstoffelimination, Phosphorelimination etc.)</li> <li>• Verfahren zur Nährstoffrückgewinnung</li> </ul> <p>Stadtentwässerung</p> <ul style="list-style-type: none"> <li>• Anforderungen einer weitergehenden Regenwasserbehandlung durch ATV-DVWK A117, BWK M3 und EG Wasserrahmenrichtlinie</li> <li>• Techniken für eine weitergehende Regenwasserbehandlung</li> <li>• Nährstoffbelastung von Gewässern durch diffuse Quellen</li> <li>• Einfluss des Klimawandels und der Demographie für die Planung von kanalnetzen und Regenwasserbehandlungsanlagen</li> </ul> <p>Trinkwasseraufbereitung und -verteilung</p> <ul style="list-style-type: none"> <li>• Quellen und Wirkung von Spurenstoffen im Trinkwasser</li> <li>• Weitergehende Verfahren zur Trinkwasseraufbereitung</li> <li>• Anforderungen an die Trinkwasserversorgung in Megastädten</li> </ul>

Link LSF: <http://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=176204&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

<b>Module</b>	<b>2A: Introductory Module - Sustainable Urban Technologies</b>
<b>Title of the course</b>	<b>2A.2: Fundamentals of Urban Climatology (Grundlagen der Stadtklimatologie)</b>
<b>Lecturer</b>	Kuttler
<b>Faculty/ Department</b>	Biology
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Tuesday
<b>Time</b>	between 10 a.m. and 12 a.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	SR 102
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English / German
<b>Description/ Kommentar</b>	<p>Die Stadtklimatologie beschäftigt sich mit dem Klima der Städte. Dieses zeichnet sich im Vergleich zum unbebauten Freiland dadurch aus, dass es in Städten durchschnittlich wärmer, trockener, windärmer und luftverschmutzter ist. Die Ursachen des thermischen Stadtklimas liegen in den veränderten Strahlungs- und Wärmebilanzen, die bebaute Flächen im Vergleich zu natürlichem Boden aufweisen. Hinzukommen gas- und partikelförmige Luftverunreinigungen sowie Wärmeemissionen, die aus technischen Prozessen resultieren und die Stadtatmosphäre belasten. Für die Stadtplanung müssen die ermittelten Messwerte, mit deren Hilfe sich das Stadtklima charakterisieren lässt, objektiv bewertet werden, um Vergleichbarkeit zu gewährleisten. Dazu bedient man sich human-biometeorologischer Standards, die Aussagen zu aktinischen, thermischen und lufthygienischen Problemen zulassen. Neben die Diagnose bestehender stadtklimatischer Gegebenheiten tritt vor dem Hintergrund des globalen Klimawandels die prognostische Analyse der zu erwartenden klimatisch-lufthygienischen Veränderungen im lokalen Maßstabsbereich. Die Vorlesung führt in die Gesamtproblematik der immissionsklimatischen Probleme von Städten anhand zahlreicher Beispiele ein.</p>

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<b>Module</b>	2A: Introductory Module - Sustainable Urban Technologies
<b>Title of the course</b>	2A.3: Außerbetrieblicher Transport (Intermodal Transport Chains II)
<b>Lecturer</b>	Noche
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Lecture and excercise
<b>Day of the week</b>	Tuesday
<b>Time</b>	between 6 p.m. and 8 p.m.
<b>Campus</b>	Campus Duisburg
<b>Room</b>	MB 144
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English / German
<b>Description/ Kommentar</b>	<p>Der Aufbau von Transportketten über Unternehmensgrenzen hinweg durch die Einbindung verschiedener Verkehrsträger ist ein Schwerpunkt der Vorlesung. Behandelt werden ebenfalls moderne logistische Steuerungskonzepte im Bereich von PPS- und ERP-Systemen bis hin zu Supply Chain Management.</p> <p>Lernziele: Die Teilnehmer haben die Struktur und den Aufbau verschiedener Transportketten kennen gelernt. Sie verstehen die technische Gestaltung und Organisation von Supply Chains. Die Studierenden können Transportketten entwickeln und wichtige Kennzahlen berechnen. Sie sind in der Lage, IT-Strukturen für Supply Chains zu entwerfen und ausgewählte Methoden und Algorithmen anzuwenden. Sie erwerben die Kompetenz, Intermodale Transportketten und Supply Chains in der Forschung weiter zu entwickeln und in der industriellen Praxis zu betreiben.</p>

Link LSF: <http://www.lsf.uni-due.de/lrf/rds?state=wsearchv&search=2&veranstaltung.veranstid=176298>

<b>Module</b>	2A: Introductory Module - Sustainable Urban Technologies
<b>Title of the course</b>	2A.4: Water - Natural Science Fundamentals
<b>Lecturer</b>	Gimbel
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Tuesday
<b>Time</b>	between 8 a.m. and 10 a.m. (at fortnightly intervals)
<b>Campus</b>	Campus Duisburg
<b>Room</b>	BC 103
<b>Method of examination:</b>	Written Examination, Klausur
<b>Credits</b>	5 credits
<b>Hours/per week (SWS)</b>	1
<b>Language</b>	English
<b>Description/ Kommentar</b>	<p>Summary:</p> <ul style="list-style-type: none"> <li>• -general introduction</li> <li>• fundamentals</li> <li>• structure and properties of water</li> <li>• water as solvent</li> <li>• equilibria in aqueous</li> <li>• properties of aqueous</li> <li>• carbonic acid</li> <li>• carbonate - carbonic acid systems</li> <li>• oxidation - reduction processes,</li> <li>• corrosion</li> <li>• biotransformations in aqueous systems</li> <li>• compounds in natural waters</li> <li>• aspects of drinking water quality</li> </ul>

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<b>Module</b>	<b>2A: Introductory Module - Sustainable Urban Technologies</b>
<b>Title of the course</b>	<b>2A.5: Operations Research</b>
<b>Lecturer</b>	Kimms
<b>Faculty/ Department</b>	Mercator School of Management
<b>Type of Course</b>	Lecture and Exercise
<b>Day of the week</b>	Thursday, between 10 a.m. and 12 a.m. (lecture)
<b>Time</b>	Monday, between 8 a.m. and 10 a.m. (exercise)
<b>Campus</b>	Campus Duisburg
<b>Room</b>	LB 107 (lecture) LE 104 (exercise)
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	4
<b>Language</b>	German
<b>Description/ Kommentar</b>	For current information please have a look at the below mentioned Homepage

Link LSF: <http://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=175813&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung> (lecture)

Link LSF: <http://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=175785&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung> (exercise)

<b>Module</b>	2A: Introductory Module - Sustainable Urban Technologies
<b>Title of the course</b>	2A.6: Urban Planning and Quality of Life
<b>Lecturer</b>	Schmidt/ Tran
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Seminar
<b>Day of the week</b>	Tuesday
<b>Time</b>	between 2 p.m. and 6 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	V15 S04 C83
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English
<b>Description/ Kommentar</b>	This course provides students with fundamental knowledge and technical skills used by urban planners to generate, evaluate, and implement ideas, plans, and projects. Seminars encourage students, as members of collaborative teams, to think creatively and apply interdisciplinary, problem-solving methods to planning issues and projects.

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<b>Module</b>	2A: Introductory Module - Sustainable Urban Technologies
<b>Title of the course</b>	2A.7: Verkehrswesen 1 - Grundlagen der Verkehrsplanung
<b>Lecturer</b>	Straube/Wundes
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Lecture and excercise
<b>Day of the week</b>	Thursday
<b>Time</b>	between 8:00 a.m. and 12:00 a.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	S03 V00 E33
<b>Method of examination:</b>	70% Written Examination, 30% Homework (70 % Klausurarbeit, 30 % Hausübung)
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	4
<b>Language</b>	Deutsch
<b>Description/ Kommentar</b>	Grundlagen von Verkehrsangebot und Verkehrsnachfrage, Methoden des Verkehrsplanungsprozesses, Zustands- und Mängelanalyse, Entwurf von Knotenpunkten, Anlagen des Fußgänger- und Radverkehrs, Anlagen des ruhenden Verkehrs, Straßen im städtischen Bereich, Verkehrssicherheit

Link LSF: [https://www.lsf.uni-due.de/lsf/rds?state=wsearchv&search=1&subdir=veranstaltung&einrichtung.eid=523&expand\\_einrichtung.eid=y&choice.veranstaltung.semester=y&veranstaltung.dtxt=st%C3%A4dtbau+1&veranstaltung.semester=20112&P\\_start=0&P\\_anzahl=10&P.sort=&form=display](https://www.lsf.uni-due.de/lsf/rds?state=wsearchv&search=1&subdir=veranstaltung&einrichtung.eid=523&expand_einrichtung.eid=y&choice.veranstaltung.semester=y&veranstaltung.dtxt=st%C3%A4dtbau+1&veranstaltung.semester=20112&P_start=0&P_anzahl=10&P.sort=&form=display)

<b>Module</b>	2A: Introductory Module - Sustainable Urban Technologies
<b>Title of the course</b>	2A.8: Case Studies – Logistics in Urban Systems
<b>Lecturer</b>	Noche
<b>Faculty/ Department</b>	Engineering
<b>Type of Course</b>	Project
<b>Day of the week</b>	by arrangement, please contact Prof. Dr. Bernd Noche
<b>Time</b>	( <a href="mailto:bernd.noche@uni-due.de">bernd.noche@uni-due.de</a> )
<b>Campus</b>	Campus Duisburg
<b>Room</b>	
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English
<b>Description/ Kommentar</b>	For current information please have a look at the below mentioned Homepage

Link LSF: [\(example\)](http://www.uni-due.de/imperia/md/content/tul/download/fallstudien_yongxin_sun_und_yaomin_wang-1.pdf)

<b>Module</b>	<b>3A: Interdisciplinary Complementary Module - Urban Culture, Society and Space I</b>
<b>Title of the course</b>	<b>3A.1: Key Texts in Urban Studies</b>
<b>Lecturer</b>	Gurr
<b>Faculty/ Department</b>	Humanities
<b>Type of Course</b>	Seminar
<b>Day of the week</b>	Tuesday
<b>Time</b>	between 4:00 p.m. and 6:00 a.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	R11 T05 C75
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English
<b>Description/ Kommentar</b>	<p>Through the discussion of key texts by Manuel Castells, Saskia Sassen, Richard Sennett, David Harvey, Edward Soja, Sharon Zukin, Mark Gottdiener and others, this seminar will provide an overview of key issues, debates and texts in recent urban studies. We will discuss issues and concepts such as urban semiotics, urban cultural studies ("What is urbanity?", "What is 'urban' about urban culture?"), theming, imagineering and city marketing, conflicts over the use of urban space, urban cultural ecology, the city in the global network society, "complexity" as a key characteristic of urban environments, or interdisciplinarity and the role of the humanities in urban studies.</p> <p>Depending on the interests of the participants, we may discuss selected literary representations of some of these issues in literary texts. A reader containing most texts to be discussed will be available in the copy-shop Reckhamerweg from early October. Further texts will be proved electronically.</p> <p>In order to receive the credits for this seminar, participants will have to write a Klausur in the final session as well as a short essay. In addition, there will be several short reading quizzes. Students can acquire the additional credits for a term paper by writing a 15-page research paper.</p> <p><b>For the first session, participants are expected to have read the first two texts in the reader.</b></p>

Link LSF: <https://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=178684&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

<b>Module</b>	<b>3A: Interdisciplinary Complementary Module - Urban Culture, Society and Space I</b>
<b>Title of the course</b>	<b>3A.2: The European City in History</b>
<b>Lecturer</b>	Hassenpflug
<b>Faculty/ Department</b>	Main Research Area Urban System
<b>Type of Course</b>	Lecture
<b>Day of the week</b>	Blocks: 17th and 18th of November 2011; 15th and 16th of December 2011; 19th and 20th January 2012
<b>Time</b>	Thursday: between 1:00 p.m. and 6:30 a.m. Friday: between 9:00 a.m. and 12:30 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	Thursday S03 S00 A40 and Friday S05 R01 H18
<b>Method of examination:</b>	Final report
<b>Credits</b>	5 credits
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	English /German
<b>Description/ Kommentar</b>	<p>This lecture offers an insight into the social and cultural history of the European city from its beginning until today. Emphasis will be laid on basic categories of social history and urban sociology, urban typology of traditional and modern society, the Greek and Roman city, the Medieval city, the big transformation (Renaissance and Absolutism), the capital city, the modern big city (metropolis, mega city, world city), big city enmity, big city alternatives (garden city, machine-city), liberal and modern or rather Fordistic city, the postmodern city and the city in our time.</p> <p>The lecture gives an interdisciplinary approach. It provides a broad understanding for the social and cultural implications of urban, urbanised and even rural space thus contributing to a "dialogical" understanding of urban design and construction. It aims at improving the competence of socio-spatial reflection to all future experts for urban space, to urban designers and planners as well. Certificates are required through passing a written examination. An attendance list will be handed over during the first lecture.</p>

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<b>Module</b>	<b>3A: Interdisciplinary Complementary Module - Urban Culture, Society and Space I</b>
<b>Title of the course</b>	<b>3A.3: Städte als Zentren der Kreativwirtschaft und kreativen Milieus: Genese und Governance</b>
<b>Lecturer</b>	Juchelka
<b>Faculty/ Department</b>	Humanities/ Geography
<b>Type of Course</b>	Projectseminar
<b>Day of the week</b>	Blocks, by arrangement, please contact Prof. Dr. Juchelka
<b>Time</b>	( <a href="mailto:rudolf.juchelka@uni-due.de">rudolf.juchelka@uni-due.de</a> )
<b>Campus</b>	Campus Essen
<b>Room</b>	
<b>Method of examination:</b>	
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	German
<b>Description/ Kommentar</b>	For current information please have a look at the below mentioned Homepage

Link LSF: <https://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=175261&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

<b>Module</b>	<b>3A: Interdisciplinary Complementary Module - Urban Culture, Society and Space I</b>
<b>Title of the course</b>	<b>3A.4: Kulturmanagement</b>
<b>Lecturer</b>	Prof. Dr. Oliver Scheytt (guest)
<b>Faculty/ Department</b>	Extern, Managing Director of RUHR.2010 GmbH
<b>Type of Course</b>	Seminar
<b>Day of the week</b>	Blocks
<b>Time</b>	9.12.2011; Friday, between 10:00 a.m and 4:00 p.m 3.2.2012; Friday, between 10:00 a.m and 4:00 p.m. 4.2.2012, Saturday between 10:00 a.m and 2:00 p.m.
<b>Campus</b>	Campus Essen
<b>Room</b>	9.12.2011; Friday, between 10:00 a.m and 4:00 p.m.; room R11 T00 K18 (Bibliothekssaal); 3.2.2012; Friday, between 10:00 a.m and 4:00 p.m.; room room R11 T00 K18 (Bibliothekssaal); 4.2.2012, Saturday between 10:00 a.m and 2:00 p.m.; room R12 V05 D81
<b>Method of examination:</b>	
<b>Credits</b>	5
<b>Hours/per week (SWS)</b>	2
<b>Language</b>	German
<b>Description/ Kommentar</b>	For current information please have a look at the below mentioned Homepage

LSF: <http://www.lsf.uni-due.de/lst/rds?state=verpublish&status=init&vmfile=no&publishid=187934&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>