

Schedule of Lectures

„Sustainable Urban Technologies (SUT)“

for students of the second semester

summer term 2017

In case there are scheduling overlaps between weekly courses and block seminars, please contact the lecturer responsible for the weekly course. Please inform the lecturer that you would like to attend another course on a few dates. In general, you can then catch up on the contents of the weekly course that you have missed.

Current information on the courses you find always in LSF!

Overview

Sustainable Urban Technologies				
No. of Module	Title of the Course/(language)	Lecturer	Time schedule	Type of course
4	Integrative Module II – Practically oriented seminar (compulsory)			
4	Urban Development and Quality of Life – Assessing the European Green Capital 2017: Essen (compulsory)	Casanova / Wehling/ Schmidt	Mondays 10am until 5pm (start 24 April)	Seminar (project)
5A	Intermediate Module - Sustainable Urban Technologies (students choose three of the following courses)			
5.A.1	Sound and Health – in the City (en)	Moebus et al	Thursdays, 9.30am until 11.15am	Seminar (Projectseminar)
5A.2	Intermodale Transportketten/ Intermodale Transport Chains (en)	Noche	Tuesdays, 6pm until 8pm	Lecture/ Exercise (Duisburg)
5A.3	Water Treatment (en)	Panglich	Thursdays, 7.45am until 10.00am	Lecture/ Exercise (Duisburg)
5A.4	Applied Climatology and bioenvironmental Urban Studies (en)	Melkonyan	Tuesdays, 12noon until 2pm	Lecture
5A.5	Operations Research (de)	Kimms	Wednesdays, 12 (noon) until 2pm	Lecture/ Exercise (Duisburg)
5A.6	Grundlagen der strategischen Stadtentwicklungsplanung – sozial, ökonomisch, ökologisch (überwiegend de)	Hassenpflug	<u>Block 1:</u> 27.4.2017 (do) (13 bis 18 Uhr) / 28.4.2017 (fr) (9 bis 13 Uhr) (eventuell 29.4.2017 (sa) Exkursion in die Referenzstadt) <u>Block 2:</u> 1.6.2017 (do) (13 bis 18 Uhr)/ 2.6.2017 (fr) (9 bis 13 Uhr) <u>Block 3:</u> 20.7.2017 (do) (13 bis 18 Uhr) / 21.7.2017 (fr) (9 bis 13 Uhr)	Seminar/Blocks (you have to visit all blocks)
5A.7	Conflict Management in Spatial Planning (en)	Schmidt-Kallert	June, 14 th , 9am – 4.30pm June, 21 th , 9am – 3pm	Seminar/Blocks (Simulation Game) (you have to visit all blocks)

No. of Module	Title of the Course/(language)	Lecturer	Time schedule	Type of course
5A	Intermediate Module - Sustainable Urban Technologies (students choose three of the following courses)			
5A.8	Sustainability Science & Urban Transitions (en)	Krumme/ Melkonyan	Between April, 3rd and April, 7th; always between 10am and 5 pm	Block (you have to visit all blocks)
5A.9	Tourism in Brighton –Fields studies (en)	Wehling	Seminar May, 3 rd and May , 17 th (3pm – 8pm) Field Studies: June, 5 th – 10 th , 2017	Field Studies
5A.10	Städtebau 3/5: DIY- Stadträume für Jugendliche II (de)	Kürzdörfer/ Tran	Tuesdays 10am until 2pm	Seminar/ Lecture
5A.11	Collaborative City: Sustainable Utopia of the Polycentric Ruhr Region (en)	Schmidt/Casanova	Special application procedure Tuesdays 4pm until 6pm	Seminar
5A.12	Urban Action Research: Diversität im urbanen Klimaschutz (de)	Krumme/ Astrid Jochum (Klimaschutz-beauftragte der Stadt Duisburg)	Besonderes Bewerbungsverfahren Nach Vereinbarung	Seminar / Kolloquium
6A	Interdisciplinary Complementary Module – Urban Culture, Society and Space II (students choose one of the following courses)			
6A.1	Urban Imaginaries (en)	Gurr	Daily from April, 10th until April, 13th; always between 9 and 4pm	Seminar/Blocks (you have to visit all blocks)
6A.2	Urbane Räume: Räumliche Prägungen durch Kultur und Tourismus (de)	Juchelka	Persönliche Anmeldung: 15.5.2017; 10 bis 11 Uhr. Seminar: 15.8. und 16.8.2017 (jeweils von 10 bis 17 Uhr)	Seminar
6A.3	Grundlagen der strategischen Stadtentwicklungsplanung – sozial, ökonomisch, ökologisch (überwiegend de)	Hassenpflug	<u>Block 1:</u> 27.4.2017 (do) (13 bis 18 Uhr) / 28.4.2017 (fr) (9 bis 13 Uhr) (eventuell 29.4. 2017 (sa) Exkursion in die Referenzstadt) <u>Block 2:</u> 1.6.2017 (do) (13 bis 18 Uhr)/ 2.6.2017 (fr) (9 bis 13 Uhr) <u>Block 3:</u> 20.7.2017 (do) (13 bis 18 Uhr) / 21.7.2017 (fr) (9 bis 13 Uhr)	Seminar/Blocks (you have to visit all blocks)

No. of Module	Title of the Course/(language)	Lecturer	Time schedule	Type of course
6A	Interdisciplinary Complementary Module – Urban Culture, Society and Space II (students choose one of the following courses)			
6A.4	Low Carbon Society - Roadmapping for Sustainability Transitions at Local and Regional Level (en)	Schüle, Wuppertal Institut	<u>Block 1: (Campus Essen)</u> April, 21 (Fr); 9.30am until 12.00 (noon) <u>Block 2: (Campus Essen)</u> May, 5th (Fr); 9.30am until 12.00 (noon) <u>Block 3: (Campus Essen)</u> May, 12th (Fr); 9.30am until 12:00 (noon) <u>Block 4 (Wuppertal):</u> June, 30th (Fr); 9.30 am – 3pm <u>Block 5 (Wuppertal):</u> July, 13th (Thu); 2pm until 6.30pm <u>Block 6 (Wuppertal):</u> July, 14th (Fr); 10:00am until 3.30pm	Seminar/Blocks (you have to visit all days)
6A.5	Städte als Wirtschaftsraum (de)	Schulte-Derne	Persönliche Anmeldung: 15.5.2017; 10 bis 11 Uhr. Seminar: 8.8. und 9.8.2017 (jeweils von 10 bis 17 Uhr)	Block
6A.6	Urbanes Mobilitätsmanagement im Personen- und Güterverkehr (de)	Schulte-Derne	Persönliche Anmeldung: 15.5.2017; 10 bis 11 Uhr. Seminar: 17.8. und 18.8.2017 (jeweils von 10 bis 17 Uhr)	Block
6A.7	Urban Action Research: Diversität im urbanen Klimaschutz (de)	Krumme/ Astrid Jochum (Klimaschutz-beauftragte der Stadt Duisburg)	Besonderes Bewerbungsverfahren Nach Vereinbarung	Seminar / Kolloquium

en= English; de = Deutsch; yellow highlighted = highly recommended

Additional Offer (not compulsory, no credits)				
	Job Application Trainig (en)	Ruth Girmes	Saturday, May 20th, 2017 (11.00am until 4pm)	Workshop

The Modular Construction of the Masters Programme "Sustainable Urban Technologies"

Sem.	WS/SS	Module	CP	CH	Masters Programme "Sustainable Urban Technologies"	
1.	WS	1	15	8	Module 1: Integrative Module I - Introduction to Urban Systems 1.1: Key issues in Urban Systems (lecture) 1.2: Introduction: Sustainable Urban Technologies (lecture/seminar) 1.3: Introduction: Urban Culture, Society and Space (lecture/seminar) 1.4: Introduction: First Steps into Urban Planning (lecture/seminar) Module 2A: Introductory Module - Sustainable Urban Technologies (students have to choose 2 from various courses on offer) Module 3A: Interdisciplinary Complementary Module - Urban Culture, Society and Space I	
			3	2		
			4	2		
			4	2		
		4	2			
		2+3	10+5	4+2		
2.	SS	4	10	4	Module 4: Integrative Module II - "Healthy City" practically oriented seminar (internal) Module 5A: Intermediate Module - Sustainable Urban Technologies (students have to choose 3 from various courses on offer) Module 6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II	
		5+6	15+5	6+2		
3.	WS	7	20		Module 7: Internship Project (external, three months) Module 8A: Advanced Module - Sustainable Urban Technologies (students have to choose 2 from various courses on offer)	
		8	10	4		
4.	SS	9	25		Modul 9: Masters Thesis <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> Oral Examination </div>	
			5			
Σ disciplinary (without MA Thesis/Colloq.)			35	14	Annotations (1) Interdisciplinary Complementary Modules: These will be specially offered courses from the "other" masters programme (2) Introductory Modules, Intermediate Modules, Advanced Modules: There will be several classes on offer (5 CP each), individual specialisation	
Σ Integration			25	12		
Σ Complementary			10	4		
Masters Thesis + Oral Examination			30			
Practical Project/Internship (Module 7)			20			
Σ			120	30		

Module	Integrative Module II
Title of the course	Urban Development and Quality of Life – Assessing the European Green Capital 2017: Essen (compulsory) (please register for examination online)
Lecturer	Casanova /Wehling/ Schmidt
Type of Course	Project Seminar
Day of the week Time	Mondays between 10:00 am and 5:00 pm from April, 24th until July, 24th 2017
Campus Room	Essen consult LSF
Credits	10
Language	English
Description/ Kommentar	<p>1.Topics:</p> <ul style="list-style-type: none"> - Quality of life - Green sustainable city - Urban development strategies <p>2.Methodology – Integrated Urban Analysis:</p> <ul style="list-style-type: none"> - GIS - Surveys (qualitative and quantitative) - Walkability - Participation - Critical mapping <p>3.Objectives:</p> <ul style="list-style-type: none"> - Definition of quality of life through measurable factors - Evaluation of quality of life in different (defined) urban neighborhoods - Evaluation of green city criteria in different (defined) urban neighborhoods - Conception and proposal of urban development strategies and measures <p>4.Learning Outcomes:</p> <ul style="list-style-type: none"> - Studying complex real urban issues in interdisciplinary groups - Understanding and applying empirical assessment methods and evaluation tools - Understanding status quo evaluation and critical urban analysis - Understanding the development process from problems/ challenges into potentials for sustainable urban transformation <p>5.Examination</p> <ul style="list-style-type: none"> - Final presentation of work results - Written report per group, which will be part of an integrated report with the overall seminar results

Link LSF: <https://campus.uni-duisburg-essen.de/lsf/rds?state=verpublish&status=init&vmfile=no&publishid=287540&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.1: Sound and Health – in the City (en)
Lecturer	Moebus et al
Type of Course	Seminar (Projectseminar)
Day of the week	Thursdays
Time	9.30am until 11.15am
Campus / Room	Campus Essen / Consult LSF
Credits	5
Language	Englisch
Description	<p>Health is one of the basic human needs and is determined by the socio-cultural, economic, ecological and physical environment. Living in cities implies that health of the citizens depends not only on basic supplies and infrastructure such as food, water, shelter, disposal systems and health services, but also on the quality and spatial planning of the built environment which translates into varying degrees of soil, air, water and noise pollution from industrial, sanitary and transport systems. We already know that water, soil, air and noise pollution from industry and other human activities are considered to be main health impacts affecting humans who live in urban areas. However less is known about these environmental health impacts mediated by the built environment.</p> <p>Noise pollution in Germany is regulated by several laws and regulations. These regulations only restrict decibel levels (dB(A)) to below a certain threshold and have no consideration for frequency ranges of sounds below the restricted dB(A) level or the periodicity of sound incursions, two factors which have been identified as critical disruptors of animal, avian, and reptilian biodiversity, population size and individual health within the fields of population ecology and bioacoustics. In this respect the currently emerging topic of Soundscape Ecology seeks to understand sound as a pattern of decibels and frequency over time via formulaic combinations of these three variables to explain how 'soundscapes' are related to human health and the built environment. If soundscape metrics have been successfully used to identify healthy animal habitats, couldn't soundscape metrics be used to identify healthy human habitats?</p> <p>This project is in cooperation with the Department of Landscape Ecology and Landscape Planning (LLP) within the Faculty of Spatial Planning at the TU Dortmund University. Aims are to analyze the built, social, environmental and health conditions of selected small-scale study areas in Bochum in relation to soundscape metrics calculated from field recordings with specialized Lärmmeßgeräten. For this purpose primary and secondary data will be collected and evaluated, with a main focus on mapping and soundscape measurements in the areas of interest. Practical skills include application of GIS (urban mapping), health assessment, sound signature measures and evaluation using specialized techniques and equipment.</p> <p>The course is organized as a combination of seminars, group work and field work. The seminars will consist of lectures and practical work to help students draw together and apply the knowledge and skills necessary for characterizing and analyzing their study area and will be held on Thursdays; field work will be carried out during the seminar time and will require participation from all enrolled students.</p> <p>Prerequisites: ArcGIS (or similar software for mapping and spatial analysis), interest in basic physics and interest in interdisciplinary work.</p>
Registration for Participation	Ester.Orban@uk-essen.de

Link LSF: <https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=281116&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	5A: Intermediate Module - Sustainable Urban Technologies
Title of the course	5A.2: Intermodale Transportketten /Intermodal Transport Chains (en)
Lecturer	Noche
Type of Course	SE
Day of the week Time	Tuesdays 6pm until 8pm
Campus Room	Duisburg Consult LSF
Credits	5
Language	English
Description	This research seminar is dedicated to the analysis of interconnected urban logistics systems, with a particular focus on social, economic and ecological dimensions of the sustainable development in urban areas. A holistic approach to urban mobility and an understanding of the science of logistics as the study of flows in networks should guide students in grasping the complexity of current and future challenges facing urban systems.
Registration for participation	bernd.noch@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lsf/rds?state=verpublish&status=init&vmfile=no&publishid=280973&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.3: Water Treatment (en)
Lecturer	Panglisch
Type of Course	Lecture
Day of the week	Thursdays
Time	7:45am - 10.00am
Campus	Duisburg
Room	Consult LSF
Credits	5
Hours/per week (SWS)	2
Language	English
Description	<p>(Only in German available)</p> <p>Nach einem Überblick über die verfahrenstechnischen Prozesse und mögliche Kombinationen werden in der Veranstaltung schwerpunktmäßig die Grundlagen zu folgenden verfahrenstechnischen Prozessen behandelt:</p> <p>Oxidation Ionenaustausch Adsorption Flockung Filtration (konventionelle Verfahren) Gasaustausch Entkarbonisierung Membranverfahren Sedimentation Schlammbehandlung</p>
Registration for Participation	stefan.panglisch@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=280834&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	5A: Intermediate Module - Sustainable Urban Technologies
Title of the course	5A.4: Applied Climatology and bioenvironmental Urban Studies/Climate Change (en)
Lecturer	Melkonyan
Type of Course	Lecture
Time of Blocks	Tuesdays 12 am until 14 (noon)
Campus Room	Essen Consult LSF
Credits	5
Language	Englisch
Description	consult LSF
Registration for Participation	ani.melkonyan@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=288253&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	5A: Intermediate Module - Sustainable Urban Technologies
Title of the course	5A.5: Operations Research (de)
Lecturer	Kimms
Type of Course	Lecture
Day of the week	Wednesdays
Time	12:00 – 2pm
Campus Room	Duisburg LA Audimax
Credits	5
Hours/per week (SWS)	3
Language	German
Description	Consult LSF
Registration for Participation	alf.kimms@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=280051&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	5A: Intermediate Module - Sustainable Urban Technologies
Title of the course	5A.6: Grundlagen der strat. Stadtentwicklungsplanung – sozial, ökonomisch, ökologisch (de)
Dozent/in	Hassenpflug
Veranstaltungsart	Seminar/Block
Blocktage Uhrzeit	<u>Block 1:</u> 27.4.2017 (do) (13 bis 18 Uhr) / 28.4.2017 (fr) (9 bis 13 Uhr) (eventuell 29.4. 2017 (sa) Exkursion in die Referenzstadt) <u>Block 2:</u> 1.6.2017 (do) (13 bis 18 Uhr)/ 2.6.2017 (fr) (9 bis 13 Uhr) <u>Block 3:</u> 20.7.2017 (do) (13 bis 18 Uhr) / 21.7.2017 (fr) (9 bis 13 Uhr)
Campus Raum	Campus Essen Siehe Link im LSF
Credits	5
Sprache	Überwiegend Deutsch /Englisch
Description/ Kommentar	Das Seminar bietet eine praxisorientierte Einführung in die Grundbegriffe und Methoden des zukunftsorientierten städtischen Qualitätsmanagements. Das didaktische Konzept sieht vor, gemeinsam einen strategischen Plan für eine konkrete deutsche Referenzstadt zu entwickeln. Dieser Ansatz bietet den Studierenden die Möglichkeit, praxisnah alle relevanten Themen und Konzepte der strategischen Stadtentwicklungsplanung (SSeminarP) kennenzulernen. Behandelt werden: Die Bedeutung der SSeminarP; die rechtlichen Grundlagen der SSeminarP; Profil der Referenzstadt (z.B. Stadt in Zahlen, Bildern und Selbstbeschreibungen); Stärken-Schwächen-Analyse der Referenzstadt (SWOT); Evaluation der Entwicklungsplanung der Referenzstadt; Vision und Leitbild für einen strategischen Stadtentwicklungsplan; Maßnahmen und Projekte für die Zukunft. Die Themen werden in Gruppen bzw. Einzelprojekte bearbeitet und abschließend zu einem kohärenten strategischen Stadtentwicklungsplan integriert. Ziel ist es, eine realitätstüchtige Expertise zu erstellen.
Anmeldung zur Teilnahme:	elke.hochmuth@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=287541&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	5A: Intermediate Module - Sustainable Urban Technologies
Title of the course	5A.7: Conflict Management in Spatial Planning (en)
Lecturer	Prof. Dr. Einhard Schmidt-Kallert (TU Dortmund)
Type of Course	Seminar /Blocks (Simulation Game)
Time	June, 14th 9:00am– 4:30pm (Wednesday) June, 21th 9:00am – 3pm (Wednesday)
Campus Room	Essen Consult LSF
Credits	5
Language	Englisch
Description	<p>Sooner or later conflicts between different stakeholders arise in nearly every planning process. Thus planners should have a good understanding of methods of (peaceful) conflict resolution. This seminar will equip the students with both theoretical knowledge and practical skills in conflict management.</p> <p>On the first day we will start by analyzing typical planning and/or environmental conflicts, especially their history, the positions and interests of the conflicting parties, and the planner's role in conflict management. We will then discuss different methods of conflict management by outsiders with a special focus on mediation (on the basis of the Harvard model).</p> <p>The second day of the seminar will be fully devoted to an extended role play in conflict management through mediation. The role play will take the participants through all phases of a mediation process, and will be followed by a final group reflection.</p>
Registration for Participation	elke.hochmuth@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=287543&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.8: Sustainability Science & Urban Transitions
Lecturer	Krumme/ Melkonyan
Day of the week Time	between April, 3 rd and April, 7 th always between 10am until 5pm
Campus Room	Essen Consult LSF
Credits	5 (Language: English)
Description	<p>Motivational Background: With this seminar we want to close gaps between conceptual ideas of sustainable development, trends in the international discussion of green/ alternative urban systems and the actual scientific basis/ the findings of the international research community, particularly from the emerging sustainability science as well as transition research. Learning Goal: <i>We provide a scientifically coherent basis in order to understand, integrate and evaluate current dominant as well as alternative developments in society, economics and technology, particularly for the urban system background and the grand sustainability challenge.</i></p> <p>The seminar will be based on scientific presentations, group works/discussions and the interactive mapping and correlation of results and upcoming questions, in order to provide you with profound knowledge about sustainability science, especially for the urban system background. Based on this knowledge, we will deduce new/ innovative development and planning processes and discuss how enabling factors can be used effectively for the purpose of establishing/developing new ways/examples of urban transition management towards sustainability.</p> <p>In a first step the seminar will thus provide essential insights in the emerging frameworks and findings of sustainability science in a practical and concrete way. Generally the seminar will build its concept upon fundamental principles of and strategies derived from modern ecological science (Ecosystem Services Approach, Ecosystem Approach, as well as Ecological Economics). Doing so, system capacity based (socio-cultural, socio-economic and industrial) developments become more tangible for the background of so called “strong sustainability models”.</p> <p>In a second part the seminar will transfer the lessons learned to sustainable development perspectives of urban systems and give answers how those transitions can be understood, planned and measured. Crucial issues reflected are amongst others:</p> <ul style="list-style-type: none"> • <i>Why are cities critical key players in the field of a global sustainable development?</i> • <i>How can cities be mobilized on the way towards a transformation of our socioeconomic system, oriented on long term social and ecological capabilities?</i> • <i>How can we extract use of typical “urban advantages” (industry, knowledge, density, accessibility, social and business networks, technological infrastructures and means etc...) to make cities actually the most sustainable form of human living?</i> <p>In a final phase enabling factors for the desired transitions are identified and discussed, that could effectively trigger alternative pathways for worldwide urban systems, understood against the background of an integrative Quality of Life Approach (QoL). The seminar concentrates therefore beside profound theoretical state of the art literature research on concrete case studies from cities and urban systems all over the globe. In the seminar we therefore favour a bilateral strategy both on so called hard and soft skills/ leverages, respectively push and pull factors, for sustainable urban transition management: technological (e.g. smart city strategies) as well as socioeconomic (e.g. sharing economies) and socio-cultural aspects (e.g. transition town movement).</p>
Registration	doerte.ringel@uni-due.de

Link LSF: [https://campus.uni-duisburg-](https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=281045&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung)

[essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=281045&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung](https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=281045&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung)

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.9: Tourism in Brighton – Field studies (en)
Lecturer	Wehling
Day of the week	Seminar: May, 3rd and 17th 2017 (always from 3pm until 6pm)
Time	Excursion Brighton: between June, 5th and 10th 2017
Campus	Essen
Room	Look LSF
Credits	5
Language	Englisch
Registration	hans-werner.wehling@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=288248&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.10: Stadtbau 3/5: DIY-Stadtraume fur Jugendliche II (de)
Lecturer	Kurzdorfer/Tran
Day of the week/ Time	Tuesdays 10am until 2pm
Campus Room	Essen Look LSF
Credits	5
Language	Deutsch
Registration for Participation	conrad.kuerzdoerfer@uni-due.de

Link LSF: <https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=287894&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.11: Collaborative City: Sustainable Utopia of the Polycentric Ruhr Region (en)
Lecturer	Schmidt/Casanova
Day of the week/ Time	Tuesdays 4pm until 6pm
Campus Room	Essen Look LSF
Credits	5
Language	Deutsch
Registration for Participation	Please look at the LSF; There are special application rules

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=293894&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Modul	5A: Intermediate Module - Sustainable Urban Technologies
Veranstaltungsname	5A.12: Urban Action Research: Diversität im urbanen Klimaschutz (de)
Lecturer	Krumme/ Astrid Jochum (Klimaschutzbeauftragte der Stadt Duisburg)
Day of the week/ Time	By arrangement
Campus Room	ZLV-Geschäftsstelle sowie Vereinsgelände Genc Osman e.V. in Duisburg
Credits	5
Language	Deutsch
Registration for Participation	Please look at the LSF; There are special application rules Please contact albert.hoelzl@uni-due.de for more details (very good German language Skills are necessary)

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=294089&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.1: Urban Imaginaries (en)
Lecturer	Gurr
Type of Course	Seminar/Block
Day of the week	April, 10th until April, 13th 2017
Time	always between 9 and 4pm
Campus	Campus Essen
Room	Consult LSF
Credits	5
Language	English
Description/ Kommentar	<p>This seminar will engage with key theoretical issues as well as with a broad range of representations of the city. The first part of the course will engage with key theoretical issues in the study of urban representations (functions of urban imaginaries, the role of imaginaries in the perception of cities, approaches in urban literary and cultural studies, problems of representation, questions of mediality). In the second part of the semester, we will discuss poetic as well as narrative representations, ranging from Swift, Gay and Pope in the 18th century via Wordsworth, Hazlitt, Shelley and other Romantics, Matthew Arnold, Charles Dickens and other Victorian writers, classic 20th-century texts such as Joyce's <i>Ulysses</i>, Eliot's <i>Waste Land</i>, Dos Passos' <i>Manhattan Transfer</i> all the way to recent experimental fiction. Depending on the interests of the participants, other media and genres (graphic novels, film, multimedia, computer games ...) can also be considered. The selection of texts can be agreed upon in the course.</p> <p>A reader with a first selection of texts will be available in the copy-shop in Reckhammerweg from early March onwards. All participants are to read the first two texts in the reader for the first session.</p>
Registration for Participation	jens.gurr@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=286968&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.2: Urbane Räume: Räumliche Prägungen durch Kultur und Tourismus (de)
Lecturer	Juchelka
Type of Course	Seminar
Day of the week Time	Kick-off and registration: May, 15 th , 2017 (10am until 11am) Seminar: August, 15 th and 16 th , 2017 (always from 10 am until 5pm)
Campus Room	Campus Essen Consult LSF
Credits	5
Language	Deutsch
Registration for Participation	rudolf.juchelka@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lsf/rds?state=verpublish&status=init&vmfile=no&publishid=283919&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.3: Grundlagen der strat. Stadtentwicklungsplanung – sozial, ökonomisch, ökologisch (de)
Dozent/in	Hassenpflug
Veranstaltungsart	Seminar/Block
Blocktage Uhrzeit	<u>Block 1:</u> 27.4.2017 (do) (13 bis 18 Uhr) / 28.4.2017 (fr) (9 bis 13 Uhr) (eventuell 29.4. 2017 (sa) Exkursion in die Referenzstadt) <u>Block 2:</u> 1.6.2017 (do) (13 bis 18 Uhr)/ 2.6.2017 (fr) (9 bis 13 Uhr) <u>Block 3:</u> 20.7.2017 (do) (13 bis 18 Uhr) / 21.7.2017 (fr) (9 bis 13 Uhr)
Campus Raum	Campus Essen Siehe Link im LSF
Credits	5
Sprache	Überwiegend Deutsch /Englisch
Description/ Kommentar	Das Seminar bietet eine praxisorientierte Einführung in die Grundbegriffe und Methoden des zukunftsorientierten städtischen Qualitätsmanagements. Das didaktische Konzept sieht vor, gemeinsam einen strategischen Plan für eine konkrete deutsche Referenzstadt zu entwickeln. Dieser Ansatz bietet den Studierenden die Möglichkeit, praxisnah alle relevanten Themen und Konzepte der strategischen Stadtentwicklungsplanung (SSeminarP) kennenzulernen. Behandelt werden: Die Bedeutung der SSeminarP; die rechtlichen Grundlagen der SSeminarP; Profil der Referenzstadt (z.B. Stadt in Zahlen, Bildern und Selbstbeschreibungen); Stärken-Schwächen-Analyse der Referenzstadt (SWOT); Evaluation der Entwicklungsplanung der Referenzstadt; Vision und Leitbild für einen strategischen Stadtentwicklungsplan; Maßnahmen und Projekte für die Zukunft. Die Themen werden in Gruppen bzw. Einzelprojekte bearbeitet und abschließend zu einem kohärenten strategischen Stadtentwicklungsplan integriert. Ziel ist es, eine realitätstüchtige Expertise zu erstellen.
Anmeldung zur Teilnahme:	elke.hochmuth@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=287541&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.4: Low Carbon Society - Roadmapping for Sustainability Transitions at Local and Regional Level (en)
Lecturer	Ralf Schüle, Wuppertal Institut
Type of Course	SE/Block
Day of the week Time	<u>Block 1: (Campus Essen)</u> April, 21 (Fr); 9.30am until 12.00 (noon) <u>Block 2: (Campus Essen)</u> May, 5th (Fr); 9.30am until 12.00 (noon) <u>Block 3: (Campus Essen)</u> May, 12th (Fr); 9.30am until 12:00 (noon) <u>Block 4 (Wuppertal):</u> June, 30th (Fr); 9.30 am – 3pm <u>Block 5 (Wuppertal):</u> July, 13th (Thu); 2pm until 8.30om <u>Block 6 (Wuppertal):</u> July, 14th (Fr); 10:00am until 3.30pm
Campus Room	Campus Essen Consult LSF
Credits	5
Hours/per week (SWS)	2
Language	Englisch
Description/ Kommentar	<p>Many European member states have committed to very ambitious emission reduction targets until the year 2050. In this regard, the question occurs what structural technological, political and institutional conditions are required in order to improve climate action in different types of urban settlements. Currently, cities and regions are experiencing far-reaching socio-economic transformations (e.g. economic, structural, demographical as well as social change) that need to be adjusted and managed towards a more sustainable climate action. Against this background, the seminar will address the current challenges and perspectives of modern climate and energy policy at local and/or regional levels. It will convey an overview of opportunities and boundaries of ambitious climate action programmes and will identify interlinkages and potential contradictions to other relevant fields of governance at the local level. Furthermore, it will address functions and interest constellations of different public and private agents in national multilevel governance systems. Starting with a German background and depending on the interest of the seminar participants, the seminar will also analyse local conditions for ambitious climate policies in other OECD and/or non-OECD countries.</p>
Registration for Participation	elke.hochmuth@uni-due.de or ralf.schuele@wupperinst.org

Link LSF: <https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=283316&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.5: Städte als Wirtschaftsräume
Lecturer	Schulte-Derne
Type of Course	Seminar
Day of the week Time	8.8. und 9.8.2017 (ganztägig) (Anmeldung am 15.5.; 10 bis 11 Uhr) 10 bis 17 Uhr (bitte auch LSF Link konsultieren)
Campus Room	Campus Essen SM 102
Credits	5
Language	Deutsch
Registration for Participation	friedrich.schulte-derne@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lsf/rds?state=verpublish&status=init&vmfile=no&publishid=281038&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.6: Urbanes Mobilitätsmanagement im Personen- und Güterverkehr
Lecturer	Schulte-Derne
Type of Course	Seminar
Day of the week Time	17.8. und 18.8.2017 (ganztägig) (Anmeldung am 15.5.; 10 bis 11 Uhr) 10 bis 17 Uhr (bitte auch LSF Link konsultieren)
Campus Room	Campus Essen SM 102
Credits	5
Language	Deutsch
Registration for Participation	friedrich.schulte-derne@uni-due.de

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=287348&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Module	6A: Interdisciplinary Complementary Module - Urban Culture, Society and Space II
Title of the course	6A.7: Urban Action Research: Diversität im urbanen Klimaschutz (de)
Lecturer	Krumme/ Astrid Jochum (Klimaschutzbeauftragte der Stadt Duisburg)
Day of the week/ Time	Nach Vereinbarung
Campus Room	ZLV-Geschäftsstelle sowie Vereinsgelände Genc Osman e.V. in Duisburg
Credits	5
Language	Deutsch
Registration for Participation	Please look at the LSF; There are special application rules Please contact albert.hoelzl@uni-due.de for more details (very good German language Skills are necessary)

Link LSF:

<https://campus.uni-duisburg-essen.de/lfs/rds?state=verpublish&status=init&vmfile=no&publishid=294089&moduleCall=webInfo&publishConfFile=webInfo&publishSubDir=veranstaltung>

Job Application Training - Bewerben in Deutschland für Studierende der Urban Studies (en)	
Lecturer	Ruth Grimes, ABZ/Career Service
Type of Course	Workshop
Day of the week	Saturday, May, 20 th , 2017
Time	11am –4 pm
Campus	Campus Essen
Room	S02 T00 L46
Lecturer	No Credits, Voluntary Participation
Language	English
Description/ Kommentar	<ul style="list-style-type: none"> • basic knowledge of the German labor market and the application process will be explained • Information on jobs of the German labor market will be given and application documents will be explained and checked • Students will receive instruction material
Registration for Partizipation	For registration please send an Email (latest April, 15, 2017) to ruth.girmes@uni-due.de