### Master Welcome Event Fall term 2022/23

### **M.Sc. Business Administration – Corporate Development**



University of Cologne I Faculty of Management, Economics and Social Sciences

## What to expect for the next minutes?

- (1) Information about the chairs and research areas
- (2) Information about objectives of teaching
- (3) Information about the **programme structure**
- (4) Sample study plan: recommendations for your first semester
- (5) Time for your questions and discussion

### (1) Information about the chairs and research areas



### (1) Professors

- » Business Ethics
  - » Arno Apfelstaedt
  - » Gönül Dogan
  - » Bernd Irlenbusch
- » Organizational Behavior
  - » Anne Burmeister
  - » Annabelle Hofer
- » Strategy
  - » Matthias Heinz
- » Human Resource Management
  - » Dirk Sliwka
- » Entrepreneurship
  - » Mona Mensmann
  - » Christian Schwens

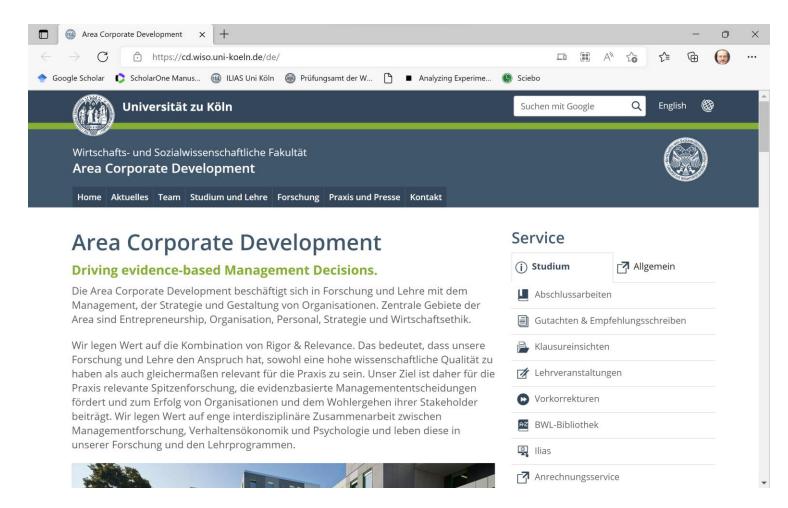








# With Semester Start: New Area Homepage https://cd.wiso.uni-koeln.de



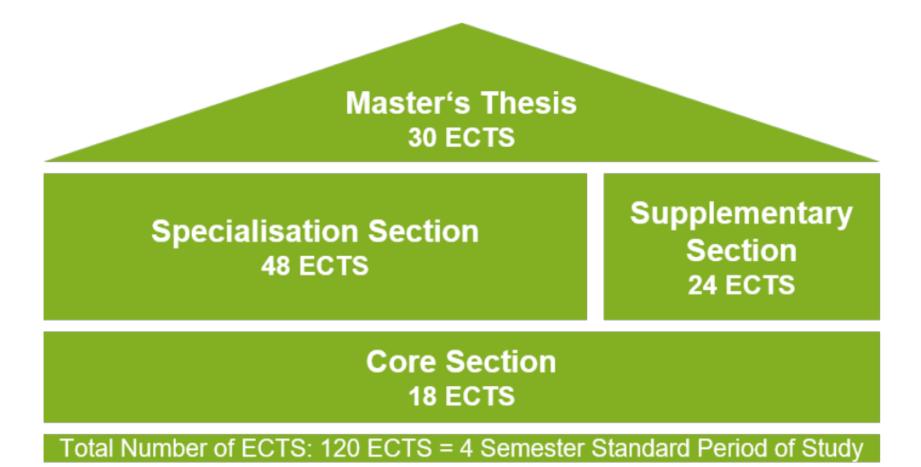
### (2) Information about objectives of teaching

- » Program will develop your knowledge and skills in core tasks necessary to manage successful organizations
- » You learn how to make responsible business decisions based on both, ethical and economic criteria.
- » Subfields: Strategy - Entrepreneurship - Ethics - Organization - Human Resources
- » The program combines academic rigour and practical relevance
- » Students learn how to make decisions based on
  - » broad **knowledge of management practices** applied in firms.
  - » sound empirical evidence

### (2) Information about objectives of teaching

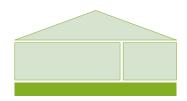
- » Courses are provided by Faculty members that are both
  - » strong academic researchers and at the same time
  - » continuously interacting with practitioners in research projects in firms
- » You will have the opportunity
  - » to apply the acquired knowledge and skills already during the program, for instance in our business projects
  - » to be trained in in modern methods of econometrics to analyse organizational data

### (3) Programme structure BA - Corporate Development



University of Cologne I Faculty of Management, Economics and Social Sciences

### (3) Programm structure BA – Corporate Development



#### **Core Section:**

Group	Module	ECTS	CC/ EC		uired CTS
ate	CM Management Skills	6	СС	6	1 <mark>8</mark>
Corporate ment	CM Applied Econometrics (Business Administration)	6	EC	12	
Section Corp Development	CM Microeconomics (Business Administration)	6	EC		
	CM Experimental Economics	6	EC		
Core	CM People Analytics & Econometrics	6	EC		

### **Course: People Analytics & Econometrics**

- » Key idea of the course
  - » Econometrics for management students
  - » Focus on prediction and the identification of causal effects
  - » Evaluation of panel & survey data and field experiments in firms
  - » Introduction into Machine Learning techniques
  - » Students work with data & learn how to use Python to analyze data
- » Additional information:
  - » Course takes place in the first half of the semester

### (3) Programm structure BA – Corporate Development

Specialisation section



Group	Module	ECTS	CC/ EC	Required ECTS
Fundamentals	SpM Business Ethics	6	EC	18
	SpM Strategic Development	6	EC	
	SpM Strategic Human Resource Management	6	EC	
	SpM Strategic Management	6	EC	
Advanced	SpM Business/Research Project	12	СС	24
	SpM Elective Corporate Development I	6	EC	
	SpM Elective Corporate Development II	6	EC	
	SpM Elective Corporate Development III	6	EC	
Seminar	SpM Corporate Development Seminar	6	СС	6

# **Corporate Development Fundamentals**



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### **Course: Managing Business Ethics in Oganzations and Markets**

#### Part I: Lecture

- Part II: Case Studies (Student presentations)
- How did prominent company scandals, like VW, Siemens, Wells-Fargo emerge?
- Why can the observed behavior be regarded as unethical?
- What could have helped?

- 1. Introduction to business ethics
- 2. Why study ethics? Ethical theory
- 3. Ethical decision-making
- 4. Ethics in markets
- 5. Ethics beyond efficiency
- 6. Ethics in organizations



### **Course: Strategic Development**

Lecture & Tutorial:

- The strategic rationales of creating and appropriating value from innovation.
- Measurements of value creation and appropriation.
- Strategies firms follow to create and appropriate value from innovation.
- How popular theories differ in their advice to value appropriation.
- Value appropriation in specific contexts and theories
  - Open versus closed business models
  - Two-sided markets
  - Social (hybrid) enterprises



### **Course: Strategic Human Resource Management**

#### Lecture:

- HR Strategy and the creation of value
- Analysis of instruments of HR management for the implementation of corporate strategies

#### Tutorial:

Working on case studies

- 1. Introduction
- 2. HR & the Creation of Economic Value
- 3. Competencies & Recruiting
- 4. Talent Management
- Performance Management
  & Incentives
- 6. Corporate Culture
- Measuring Culture and Attitudes



### **Strategic Management**

Lecture:

- Basic concepts and tools for analyzing
  ... strategic positioning of companies on markets
  - ... competition

#### Tutorial:

- Apply theoretical reasoning to real world examples
- Business Case Studies
- Case studies from research projects and current events

- 1. Competitors, Competition, Cooperation & Complements
  - e..g. price wars, achieving cooperation on markets
- 2. Market Entry
  - e.g. streaming wars,
    European bus market
- 3. Firm Boundaries
  - e.g. Maersk
- 4. Switching Costs and network effects
- 5. Innovation and Growth
  - e.g. product life cycles



# **Elective Modules**



# **Varying Elective Courses**

#### **Currently for instance:**

- Contemporary Topics in Organizational Behavior From Theory to Practice (Hofer)
- » Corporate Social Responsibility (Dogan)
- » Organizational Economics (Apfelstaedt)
- » The Economics of Incentives in Organizations (Sliwka)
- » The Psychology of Entrepreneurship (Mensmann)

# **Seminars and Business Projects**



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### **Corporate Development Seminar**

- » Main Elements:
  - » Participants write a seminar paper (usually in groups)
  - » Presentation in front of the seminar group
- » Application during first (!) round of KLIPS registration
- » Changing topics: Typically covers new research in specific area
  - » Helpful as preparation for the master's thesis (scientific work)
  - » Recommended to take a seminar at the chair you wish to write your master's thesis
- » Differences in requirements such as areas of research, methods used, individual vs. group work, dates, requirements regarding presentations and seminar paper

### **Business Project**

- » Every student will participate in a Business Project
- » Main Elements:
  - » Working on a consulting project for a company or build your own business idea in small groups of 3-4 students on topics from all areas of corporate development
  - » Mentoring by one of the chairs
  - » Presentation of the findings
  - » Written report
- » PLEASE NOTE: We will now have a centralized matching procedure on which you will be informed in December

### **Business Projects – Examples**

- » Build your own Business
- » DHL: Performance Evaluation & Bonuses, Biases in Recruiting, Benchmarking of Trainee Program, Multichannel Retail Supply Chain in Emerging Markets
- » Lanxess: Establisment of whistle-blowing channels, Hiring strategy, Sustainability reporting, Strategic Workforce Planning, Due Diligence in Supply Chains
- » HSBC: Dual control principle and Compliance
- » Deutsche Telekom AG: International Recruiting Strategy, Performance Evaluation & Bonuses
- » A.T. Kearney: Online (Food) Retailing-Innovation in Food Distribution Markets
- » KPMG AG: Developing an HR KPI Dashboard
- » EGRIMA Holding: Fuel and Service Card Solutions for the Business-to-Consumer-Market
- » REWE: International Recruiting, Health Management, Performance Appraisals

» ....

### **Master's Thesis**

- » Written during the second year
- » Independent work
- » We welcome own ideas!
- » Scientific basis
- » Possibility to set focus on
  - » practical issue
  - research question
- » Ideally a combination of both
- » We also encourage own empirical work!
- Joint allocation via ILIAS (more information available of the respective chair websites)

### (3) Programm structure BA – Corporate Development

Supplementary section I



SpM Controlling I      6      EC      24        SpM Controlling II      6      EC	Group	Module	ECTS	CC/EC	Required ECTS
SpM Selected Issues in Accounting & Taxation I    6    EC      SpM Empirical Methods and Data Analysis I    6    EC      SpM Empirical Methods and Data Analysis II    6    EC      SpM Empirical Methods and Data Analysis II    6    EC      SpM Empirical Methods and Data Analysis III    6    EC      SpM Empirical Methods and Data Analysis III    6    EC      SpM Empirical Methods and Data Analysis IV    6    EC      SpM Empirical Methods and Data Analysis IV    6    EC      SpM Empirical Methods and Data Analysis V    6    EC      SpM Market Design and Behaviour I    6    EC      SpM Market Design and Behaviour V    6    EC      SpM Markets and Economic Policy II    6    EC      SpM Markets and Economic Policy III    6    EC      SpM Markets and Economic Policy IV    6    EC      SpM Markets and Economic Policy IV    6    EC      SuM Energy and Climate Change I    6    EC      SuM Energy and Climate Change II    6    EC	tion	SpM Controlling I	6	EC	24
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SpM Selected Issues in Accounting & Taxation I    6    EC      SpM Empirical Methods and Data Analysis I    6    EC      SpM Empirical Methods and Data Analysis II    6    EC      SpM Empirical Methods and Data Analysis II    6    EC      SpM Empirical Methods and Data Analysis III    6    EC      SpM Empirical Methods and Data Analysis III    6    EC      SpM Empirical Methods and Data Analysis IV    6    EC      SpM Empirical Methods and Data Analysis IV    6    EC      SpM Empirical Methods and Data Analysis V    6    EC      SpM Market Design and Behaviour I    6    EC      SpM Market Design and Behaviour V    6    EC      SpM Markets and Economic Policy I    6    EC      SpM Markets and Economic Policy III    6    EC      SpM Markets and Economic Policy IV    6    EC      SpM Markets and Economic Policy IV    6    EC      SuM Energy and Climate Change I    6    EC      SuM Energy and Climate Change II    6    EC	ountin	SpM Advanced Accounting	6	EC	
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		SuM Energy and Climate Change III	6	EC	
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### (3) Programm structure BA – Corporate Development

#### Supplementary section II

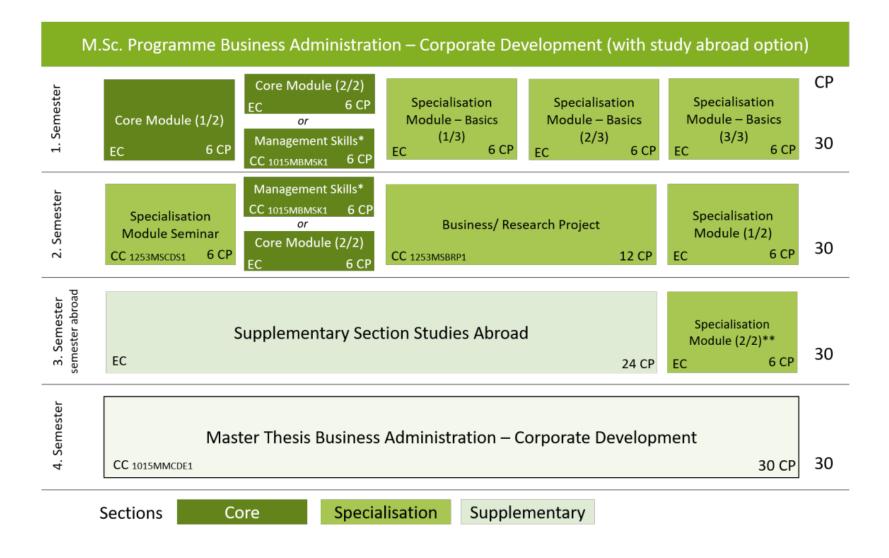


	CM Macroeconomics	6	EC	
	CM Selected Methods in Economics	6	EC	
	SpM Media Economics	6	EC	
	CM Applied Econometrics (Business Administration)	6	EC	
	CM Microeconomics (Business Administration)	6	EC	
	CM Mathematics	6	EC	
Economic	SuM Introduction to Economic Psychology	12	СС	24
	SuM Advanced Economic Psychology I	6	СС	
	SuM Advanced Economic Psychology II	6	СС	
	SpM Finance I	6	СС	24
nce	SpM Finance II	6	СС	
Finance	SpM Finance III	6	СС	
	SpM Finance Advanced IV	6	СС	
	CM Information Systems I	6	СС	24
ems	CM Information Systems II	6	СС	
i Syst	CM Digital Transformation	6	СС	
Information Systems	SpM Information Systems I	6	EC	
Inforr	SpM Information Systems II	6	EC	
	SpM Information Systems III	6	EC	
Marketing	SpM Brand Management	6	СС	24
	SpM Customer Management	6	СС	
	SpM Marketing Performance Management	6	СС	
	SpM Digital Strategy and Marketing	6	СС	
Studies Abroad	Studies Abroad I	6	EC	24
	Studies Abroad II	6	EC	
	Studies Abroad III	6	EC	
	Studies Abroad IV	6	EC	

### (4) Sample study plan



### (4) Sample study plan (with stay abroad)

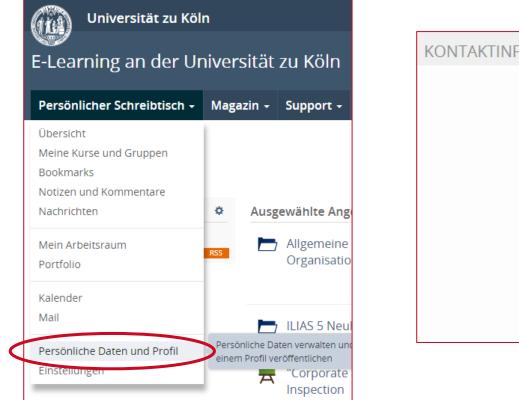


# **Next Steps: ILIAS-Group**

- » ILIAS-Group "Masterstudiengang Major Corporate Development "
- » Central mailing list for all students of Corporate Development
- » Important announcements regarding Business Projects, guest lectures, Selected Issues, announcements for invitations for master's theses, etc.
- » Please become a member so we can contact you!
- » Navigation: Magazin » WiSo » BWL » Masterstudiengang Major Corporate Development
- » https://www.ilias.uni-koeln.de/ilias/goto\_uk\_grp\_160785.html

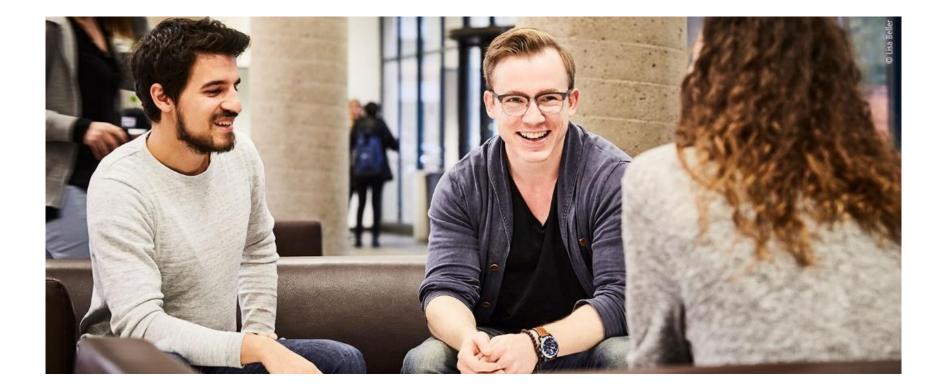
### Important: Redirect ILIAS-Mails to your private E-Mail account

» We can only communicate with you if you receive the ILIAS-Mails



KONTAKTINFORMATIONEN	
Institution	
Abteilung	
Straße	
Postleitzahl	
Ort	
Land	
Telefon Arbeit	
Telefon Privat	
E-Mail *	max.mustermann@gmail.com

### (5) Time for your questions and discussion





In case of further questions please contact:

### **WiSo Student Service Point**

advice and service in one place

**0049 221 470 8818** MO - Thu 9 am - 5 pm Fr 9 am - 4 pm

*E-mail via contact form: www.wiso.uni-koeln.de/enquiry* 

# All the best for your start in Cologne!

