search results faculty/field "Faculty of Economics and Management", Study level "Bachelor, Master", language "Englisch", semester "HS24"

courses

HS241066 SEM	code	type	lecturer	title	date	room	page
Monetary Policy Monetary Policy Policy Monetary Pol	HS241066	SEM	Antonetti		irregular	3.A05	3
HS241015 VLUEB Boes Applied Health Economics and Econometrics Vev. 10.09:15 3.005 6 HS241077 SEM Brandes Marketing Science Seminar Vev. 10.1015 div. 8 HS241074 VL Brandes Introduction to Business Administration Vev. 10.1015 div. 9 HS241075 VL Brandes Advanced Marketing Management Vev. 10.1015 div. 9 HS241081 VL Cilurzo; Habicht Data Science Toolkits and Architectures 14-daily Th. 16:15 19.00 div. 10 HS241288 VLS Dawson-Townsend / Kauer Healthcare Financing Design Vev. 17h. 08:15 19.00 div. 10 HS241088 MSE Dawson-Townsend / Lordemus / Strobl / Weisstanner Tooles in Health and Social Policy Vev. 17h. 08:15 10.00 div. 12 HS241090 VLUEB Hofstetter / Schakols Price Management 14-daily Th. 16:15 18.00 vev. 17h. 16:15	HS241644	SEM	Bartels			div.	4
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HS241074 VL Brandes	HS241015	VLUEB	Boes	Applied Health Economics and Econometrics			6
HSZ41075 VL Brandes Introduction to business Administration 12.00 oliv. o	HS241077	SEM	Brandes	Marketing Science Seminar		4.B51	7
HS2410/5 VL Brances Advances marketing five analogement 14,00 aliv. 9	HS241074	VL	Brandes	Introduction to Business Administration	12.00	div.	8
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HS241090 VLUEB Hofstetter / Schakols Price Management 16:15 - 18.00 we. Th, 14:15 - 16.00 div. 15	HS241499	VL	Friess	Sales Management		div.	13
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	HS241068	VL	Oechslin	International Macroeconomics		div.	30

HS241001 VL	Oechslin	Growth Theory	we. Mo, 10:15 - 12.00	div.	31
HS241085 SEM	Oechslin / Rodriguez Morales	Recent Topics in International Economic Development		div.	32
HS241124 VL	Peukert / Pieper	Introduction to Business Analytics		div.	33
HS241126 VL	Puschmann	FinTech & InsurTech – Digitalization of the Financial Services Industry		div.	34
HS241142 BLS	Rutishauser / Wegmann	Business Simulation		INS 10, 220	35
HS241052 MSE	Scheel-Sailer	Principles and Practice of Clinical Quality Management		div.	36
HS241129 VL	Scheufele	Analysing and Forecasting Economic Time Series	we. We, 16:15 - 18.00	div.	37
HS241131 VL	Schmid	Causal Analysis	we. Th, 10:15 - 12.00	div.	38
HS241130 VL	Schmid	The Economics of Pharmaceutical Markets	we. Tu, 16:15 - 19.00	div.	39
HS241004 SEM	Seele / Conti	<u>Digital Ethics</u>		div.	40
HS241133 VL	Sichtmann	Global Marketing		div.	41
HS241135 VL	Sontheim	<u>Data Handling</u>	14-daily Tu, 14:15 - 18.00	div.	42
HS241139 VL	Waelti	Introduction to Computer Science and Programming	14-daily Tu, 16:15 - 20.00	div.	43

Marketing Ethics

lecturer	Paolo Antonetti, PhD
type of course	Seminar
code	HS241066
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Mo, 26.08.2024, 08:15 - 14:00, 3.A05 Tu, 27.08.2024, 08:15 - 14:00, 3.A05 We, 28.08.2024, 08:15 - 14:00, 3.A05 Th, 29.08.2024, 08:15 - 14:00, 3.A05
duration	block course
frequency	Block course
course content	The earliest definitions of marketing focused exclusively on maximising benefits: increased revenues for businesses; improved levels of satisfaction for customers; enhanced "quality of life" for society. By the early 1970's however, an increasing number of commentators and academics began to worry that not all the results, or even the objectives, of marketing were necessarily beneficial to consumers and the societies in which they lived. Over-consumption, manipulation and exploitation became words that NGO's, lobby groups and campaigners started to associate with the marketing profession. Meanwhile, the arrival of the internet in the 1990's has not only increased the speed, reach and efficiency of marketing and sales campaigns, but has created a new platform for protesters and defenders of consumer rights, to expose organisations and businesses that are perceived to misuse the power of the marketing process. The moral imperative for professional marketers to "Do No Harm" has increasingly become a perceived obligation to actively "Do Good", as well. The Marketing Ethics course will look at the changing societal attitudes to Marketing, both as an academic and professional discipline and examine the repercussions, constraints and obligations this has created for marketing professionals across the world, in all sectors and industries. We will go on to identify new opportunities for businesses that use marketing tools and techniques, to play a meaningful role in improving social conditions, equality and emancipation by adopting a best practice approach and then discuss the extent to which this is compatible with the requirement to satisfy multiple stakeholders, including investors, consumers and political bodies. Success in this module depends on participation and debate, with a strong focus on teamwork and communication. Students are strongly encouraged to bring issues for discussion in class, based on their personal observation and experience as consumers, citizens or employees.
learning objectives	1) To identify the potential negative impacts of marketing activities and recognize the ethical dilemmas raised by marketing decisions. 2) To competently discuss and resolve ethical questions in a marketing context. 3) To recognize marketing's responsibilities toward a network of important social stakeholders and address the challenges stakeholder pressure raises for organizations. 4) To criticize and question instances of unethical or problematic marketing conduct in a modern organization. 5) To understand global sustainability and corporate responsibility trends and consider critically how they impact marketing practice.
prerequisites	No prerequisites.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 12 – 26 August 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443337
exam	***IMPORTANT*** In order to acquire credits, resp. to take part in the examination, registration via the UniPortal within 26 - 27 August 2024 is ESSENTIALLY REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written paper / Individual or group presentation / 3 Credits
Auditors	according to agreement
contact	paolo.antonetti@doz.unilu.ch
literature	Mandatory literature: - American Marketing Association, Statement of Ethics, https://www.ama.org/codes-of-conduct/ - Case study 1: "Was that harassment?" https://hbr.org/2019/05/case-study-was-that-harassment - Case study 2: Your Star Salesperson Lied. Should He Get a Second Chance? https://hbr.org/2019/09/case-study-your-star-salesperson-lied-should-he-get-a-second-chance Additional articles and reading materials will be provided in class.

Advanced Perspectives on Central Banking and Monetary Policy

type of course code HS241644 semester fall semester 2024 department Economics and Management study level Master date Mo, 16.09.2024, 18:15 - 20:00, 3.B58 Fr, 15.11.2024, 08:15 - 18:00, 3.B58 Sa, 16:11.2024, 08:15 - 18:00, 3.B58 Sa, 16:11.2024, 08:15 - 18:00, 3.B58 Sa, 16:11.2024, 08:15 - 15:00, 3.B58 Sa, 16:11.2024, 08:15 - 15:00, 3.B58 duration block course Central banking and monetary policy are pivotal elements at the heart of financial systems worldwide. This seminar, "Advanced Perspectives on Central Banking and Monetary Policy," offers a comprehensive exploration of the diverse and dynamic roles that central banks play in shaping economic landscapes. We will examine the theoretical underpinnings and practical challenges of monetary strategies in various contexts, including established economics and emerging markets. Throughout this course, students will engage with a variety of subjects, such as the complexities of monetary unions (in particular the Euro Area), central bank communication, forward guidance, and digital currencies. The seminar will also cover challenges and advanced methodologies in evaluating the limpact of monetary policy. This broad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. This broad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. This proad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. Students will read, present, and discuss recent scholarly articles and case studies that provide comprehensive insights into current and critical issues in central banking and monetary policy. This paproach will equip students with a nuanced understanding of how central banks operate within complex and rapidly changing economic environments. learning objectives Earlie Subjectives - Students acquire an overview of current research in monetary policy, in an advantage language English limitation 25 parti	lecturer	Maren Bartels, MSc
semester fall semester 2024 department Economics and Management study level Master date Mo, 16.09.2024, 18:15 - 20:00, 3.B58 Fr, 15.11.2024, 08:15 - 18:00, 3.B58 Sa, 16.11.2024, 08:15 - 18:00, 3.B58 duration block course course content Central banking and monetary policy are pivotal elements at the heart of financial systems worldwide. This seminar, "Advanced Perspectives on Central Banking and Monetary Policy," offers a comprehensive exploration of the diverse and dynamic roles that central banks play in shaping economic landsceps. We will examine the theoretical underpinnings and practical challenges of monetary strategies in various contexts, including established economies and emerging markets. Throughout this course, students will engage with a variety of subjects, such as the complexities of monetary unions (in particular the Euro Area), central bank communication, forward guidance, and digital currencies. The seminar will also cover challenges and advanced methodologies in evaluating the impacts of monetary policy. This broad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. Students will read, present, and discuss recent scholarly articles and case studies that provide comprehensive insights into current and critical issues in central banking and monetary policy. This approach will equip students with a nuanced understanding of how central banks operate within complex and rapidly changing economic environments. learning objectives **Students acquire an overview of current research in monetary economics with a focus on central banking and monetary policy. * Students shapen their ability to critically analyze and discuss research papers. * Students improve their presentation skills. prerequisites Lecture: *Monetary Economics: Economic Fluctuations, Inflation and Monetary Policy" is an advantage English limitation 25 participants maximum registration To attend the course / exercise, registration via e-learning platform OLAT is required	type of course	Seminar
department Economics and Management study level Master Mo, 16, 09, 2024, 18:15 - 20:00, 3, B58 Fr, 15.11, 2024, 08:15 - 18:00, 3, B58 Sa, 16, 11, 2024, 08:15 - 18:00, 3, B58 Sa, 16, 11, 2024, 08:15 - 15:00, 3, B58 Sa, 16, 11, 10, 10, 10, 10, 10, 10, 10, 10, 10	code	HS241644
study level date Mo, 16, 09, 2024, 18:15 - 20:00, 3.B58 Sa, 16:11,2024, 08:15 - 18:00, 3.B58 Sa, 16:11,2024, 08:15 - 15:00, 3.B58 duration block course course content Central banking and monetary policy are pivotal elements at the heart of financial systems worldwide. This seminar, "Advanced Perspectives on Central Banking and Monetary Policy," offers a comprehensive exploration of the diverse and dynamic roles that central banks play in shaping economic landscapes. We will examine the theoretical underpinnings and practical challenges of monetary strategies in various contexts, including established economies and emerging markets. Throughout this course, students will engage with a variety of subjects, such as the complexities of monetary unions (in particular the Euro Area), central bank communication, forward guidance, and digital currencies. The seminar will also cover challenges and advanced methodologies in evaluating the impacts of monetary policy. This broad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. Students will read, present, and discuss recent scholarly articles and case studies that provide comprehensive insights into current and critical issues in central banking and monetary policy. This approach will equip students with a nuanced understanding of how central banks operate within complex and rapidly changing economic environments. learning objectives extudents acquire an overview of current research in monetary economics with a focus on central banking and monetary policy. *Students sharpen their ability to critically analyze and discuss research papers. *Students improve their presentation skills. prerequisites Lecture: "Monetary Economics: Economic Fluctuations, Inflation and Monetary Policy" is an advantage language English limitation 75 participants maximum registration To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 16 September 2024. T	semester	fall semester 2024
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Fr., 15.11.2024, 08:15 - 18:00, 3.858 Sa, 16.11.2024, 08:15 - 15:00, 3.858 duration block course frequency block course Central banking and monetary policy are pivotal elements at the heart of financial systems worldwide. This seminar, "Advanced Perspectives on Central Banking and Monetary Policy," offers a comprehensive exploration of the diverse and dynamic roles that central banks play in shaping economic landscapes. We will examine the theoretical underpinnings and practical challenges of monetary strategies in various contexts, including established economies and emerging markets. Throughout this course, students will engage with a variety of subjects, such as the complexities of monetary unions (in particular the Euro Area), central bank communication, forward guidance, and digital currencies. The seminar will also cover challenges and advanced methodologies in evaluating the impacts of monetary policy. This broad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. This broad approach allows for a flexible exploration of current trends and methodologies in the field of monetary policy. Students with a nunanced understanding of how central banking and monetary policy. This approach will equip students with a nunanced understanding of how central banking and monetary policy. Phis approach will equip students with a nunanced understanding of how central banking and monetary policy. Students acquire an overview of current research in monetary economics with a focus on central banking and monetary policy. Students acquire an overview of current research in monetary economics with a focus on central banking and monetary policy. Students improve their presentation skills. It is a province of the presentation skills. Prerequisites Lecture: "Monetary Economics: Economic Fluctuations, Inflation and Monetary Policy" is an advantage language English Ilmitation Zo participants maximum To attend the course / exercise, registration via e-learning platf	study level	Master
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contact maren.bartels@unilu.ch	note	
-	Auditors	No
literature Will be indicated on the syllabus.	contact	maren.bartels@unilu.ch
	literature	Will be indicated on the syllabus.

Climate Politics

lecturer	Prof. Michael M. Bechtel
type of course	Seminar
code	HS241070
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	We, 18.09.2024, 10:15 - 12:00, E.509 Fr, 27.09.2024, 09:15 - 17:00, 4.A05 Fr, 11.10.2024, 09:15 - 17:00, 4.B47
duration	2 hours per week per semester
frequency	Block seminar
course content	Climate change has become one of the most pressing and conflictual issues of our times as evidenced by large-scale social movements such as the world-wide Fridays for Future protests or the Yellow Vests in France. We employ an analytical perspective on how countries and individuals are trying to address climate change. Our focus is on understanding the relationships between environmental conditions and policy choices by states and non-state actors. We cover key topics such as global climate negotiations, public opinion on climate policy, policy design, climate fairness, environmental inequality, and issue linkage.
learning objectives	The specific aims of this course are as follows: - to familiarize students with key topics in climate politics, international relations, political economy, and political behavior to provide students with knowledge about climate issues and how they relate to politics, fairness, and inequality to provide an intellectual basis for studying phenomena from different viewpoints to improve students' research skills.
prerequisites	Students should have taken a first course in international or comparative politics, political economy, international economics, public economics, international law, or public law and should have basic research design and quantitative methods skills.
language	English
limitation	Limited no. of participants: 30
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study.
	Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443349
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within 18 - 27 September 2024 is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Individual or group presentation / Written paper / Case studies / 3 Credits
note	Articles will be available online.
Auditors	No
contact	mbechtel.mail@gmail.com
literature	Giddens, Anthony. 2011. The Politics of Climate Change. Cambridge: Policy Press.

Applied Health Economics and Econometrics

lecturer	Prof. Dr. Stefan Boes
type of course	Lecture/Exercise
code	HS241015
semester	fall semester 2024
department	Health Sciences
study level	Master
date	Tu, 17.09.2024, 09:15 - 12:00, 3.A05 Tu, 24.09.2024, 09:15 - 12:00, 3.A05 Tu, 01.10.2024, 09:15 - 12:00, 3.A05 Tu, 08.10.2024, 09:15 - 12:00, 3.A05 Tu, 22.10.2024, 09:15 - 12:00, 3.A05 Tu, 22.10.2024, 09:15 - 12:00, 3.A05 Tu, 05.11.2024, 09:15 - 12:00, 3.A05 Tu, 12.11.2024, 09:15 - 12:00, 3.A05 Tu, 19.11.2024, 09:15 - 12:00, 3.A05 Tu, 26.11.2024, 09:15 - 12:00, 3.A05 Tu, 03.12.2024, 09:15 - 12:00, 3.A05 Tu, 10.12.2024, 09:15 - 12:00, 3.A05 Tu, 10.12.2024, 09:15 - 12:00, 3.A05 Tu, 17.12.2024, 09:15 - 12:00, 3.A05
duration	4 hours per week per semester
course content	The course introduces key methods used in applied health economic and policy research. Theoretical and empirical approaches will be discussed to study specific phenomena, with a focus on quantitative methods and the use of appropriate research designs to inform the questions of interest. Topics include describing and summarizing health data, the demand for health and health care, socioeconomic inequalities in health, public opinions on health and social policies, the dynamics of health and healthcare utilization, and the empirical evaluation of public policy interventions, such as smoking bans, disability insurance, cost-sharing in health insurance, self-dispensation of physicians, and the financing of inpatient care.
learning objectives	The course has three main objectives: (i) to learn and practice the methodology needed to conduct applied research in health economics and health policy; (ii) to apply theoretical and empirical approaches to study the healthcare market and to evaluate public policy interventions; (iii) to discuss and critically assess current research in the field. The course focuses on applied econometric tools, i.e., the management and use of real data will be an integral part of the learning experience. Please make sure that you have Stata installed on your computer, as we will go through various data examples to practice the material. The current license can be obtained from the university's IT (helpdesk@unilu.ch).
prerequisites	Students are assumed to be familiar with basic statistics, including probability theory; for a refresher, see Appendices A, B, and C in Wooldridge (2019). Students should have a basic knowledge of regression, and I assume familiarity with Stata (basic syntax).
language	English
registration	https://elearning.hsm-unilu.ch/course/view.php?id=784
exam	Empirical homework assignment
type of exam	Empirical homework assignment / 6 Credits
note	Teaching methods: Blended learning with lectures, tutorials, and in-class presentations
Auditors	Yes
contact	stefan.boes@unilu.ch
material	Slides, scientific articles, selected book chapters, data and software code All teaching material will be provided via the e-learning platform moodle

Marketing Science Seminar

lecturer	Prof. Dr. Leif Brandes
type of course	Seminar
code	HS241077
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Mo, 02.09.2024, 09:15 - 17:00, 4.B51 Tu, 03.09.2024, 09:15 - 17:00, 4.B51 We, 04.09.2024, 09:15 - 17:00, 4.B51
duration	2 hours per week per semester
frequency	blocked
course content	The purpose of this seminar series is to discuss on-going research streams in marketing. This year's topic of the marketing seminar will be customer word-of-mouth. Questions addressed will include, but are not limited to: What is the impact of customer word-of-mouth on product choice and sales? Which dimensions of word-of-mouth are most impactful, and which metrics should firms track? What motivates customers to engage in word-of-mouth? What are the differences between online and offline word of mouth? How prevalent are fake reviews, and which factors incentivize firms to write reviews? How can/ should firms manage customer word-of-mouth? A comprehensive reading list of academic articles related to customer word of mouth will be provided at the start of the semester. Students are expected to give presentations of assigned papers, and to provide critical evaluations of the papers.
learning objectives	Upon seminar completion, students will have achieved the following learning outcomes: Topic-specific skills and knowledge Students have a comprehensive knowledge about the (i) antecedents, (ii) moderators, and (iii) consequences of customer word-of-mouth for (iv) market outcomes, (v) customer perception, and (vi) individual customers. Transferable skills and knowledge: Students will practice their presentation skills. Students will practice their analytical skills in evaluating the contributions, methods, and limitations of research papers in marketing. Students will practice their discussion skills.
prerequisites	Good working knowledge of marketing required; Good working knowledge of statistics and data analysis required (we will read articles from leading academic journals (e.g., Journal of Marketing Research, Marketing Science, Journal of Consumer Research, Journal of Marketing), and most of these articles include some type of empirical analyses)
language	English
limitation	Min. 4 participants, max. 15 participants
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 19 August – 2 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443355
exam	Students will be assessed based on their presentations (70% of the final mark), and their in-class participation in discussions (30%). ***IMPORTANT*** In order to acquire credits, resp. to take part in the examination, registration via the UniPortal within 2 - 3 September 2024 is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Report / 4.5 Credits
Auditors	No
contact	leif.brandes@unilu.ch
literature	TBA (a list with articles will be distributed in the first week of class)

Introduction to Business Administration

la aturar	Duck Du Leif Duandes
lecturer	Prof. Dr. Leif Brandes
type of course	Lecture
code	HS241074
semester	fall semester 2024
department	Economics and Management
study level	Bachelor
date	Mo, 16.09.2024, 10:15 - 12:00, HS 9 Mo, 23.09.2024, 10:15 - 12:00, HS 9 Mo, 30.09.2024, 10:15 - 12:00, HS 9 Mo, 14.10.2024, 10:15 - 12:00, HS 9 Mo, 21.10.2024, 10:15 - 12:00, HS 9 Mo, 28.10.2024, 10:15 - 12:00, HS 9 Mo, 04.11.2024, 10:15 - 12:00, HS 9 Mo, 11.11.2024, 10:15 - 12:00, HS 9 Mo, 11.11.2024, 10:15 - 12:00, HS 9 Mo, 25.11.2024, 10:15 - 12:00, HS 9 Mo, 25.11.2024, 10:15 - 12:00, HS 9 Mo, 02.12.2024, 10:15 - 12:00, HS 9 Mo, 02.12.2024, 10:15 - 12:00, HS 9 Mo, 02.12.2024, 10:15 - 12:00, HS 9 Mo, 09.12.2024, 10:15 - 12:00, HS 9 Mo, 09.12.2025, 08:15 - 09:45, HS 1 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	This course provides an introduction to business administration. We will cover a range of fundamental activities inside a business to provide students with a foundation before they take more specialized courses in later terms. At the end of the course, students will have an overview of how the different activities need to work together to drive business success.
learning objectives	Upon completion of this course, students should have achieved the following learning outcomes: 1. Students can explain different types of businesses and organizations. 2. Students can explain the key activities inside a business. 3. Students can explain key aspects of a business' market environment 4. Students know how to analyze a firm's business model 5. Students can explain the role of specific business activities, including financial accounting, finance, operations management, human resource management, marketing and strategy for the success of the business. 6. Students can describe how digitization is changing business activities 7. Student appreciate the role of ethics for managerial decision-making
prerequisites	None
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443354
exam	***IMPORTANT*** In order to take part in the examination, registration via the UniPortal within the examination registration period is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	No
contact	leif.brandes@unilu.ch TA for this course: tba
literature	TBA

Advanced Marketing Management

lecturer	Prof. Dr. Leif Brandes
type of course	Lecture
code	HS241075
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Tu, 17.09.2024, 12:15 - 14:00, 4.A05 Tu, 24.09.2024, 12:15 - 14:00, 4.A05 Tu, 01.10.2024, 12:15 - 14:00, 4.A05 Tu, 15.10.2024, 12:15 - 14:00, 4.A05 Tu, 22.10.2024, 12:15 - 14:00, 4.A05 Tu, 29.10.2024, 12:15 - 14:00, 4.A05 Tu, 05.11.2024, 12:15 - 14:00, 4.A05 Tu, 12.11.2024, 12:15 - 14:00, 4.A05 Tu, 19.11.2024, 12:15 - 14:00, 4.A05 Tu, 19.11.2024, 12:15 - 14:00, 4.A05 Tu, 26.11.2024, 12:15 - 14:00, 4.A05 Tu, 03.12.2024, 12:15 - 14:00, 4.A05 Tu, 03.12.2024, 12:15 - 14:00, 4.A05 Tu, 10.12.2024, 12:15 - 13:45, HS 1 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	At the heart of marketing lies a fundamental exchange process, in which firms create and deliver value for customers, and in exchange, receive and capture value from customers. The strategic marketing goal of a firm is to find a sustainable market position that allows the firm to create, deliver and capture more customer value than its competitors. This course relates marketing activities to some of the key strategic decisions that are necessary in running a
	business: choosing customers, defining and creating value, delivering and appropriating value, and sustaining value against competitors. By the end of the course, you will have acquired a certain savvy about developing and evaluating marketing strategy. This does not mean having memorized an arsenal of "rules".
learning objectives	On completion of this course, students should have reached the following learning outcomes: Topic specific knowledge and skills: You have gained substantial knowledge that allows you to make key marketing decisions, based on data analytics: 1. How to manage customer heterogeneity (e.g., how to use data to identify customers segments)? 2. How to manage customer dynamics (e.g., how to assess customer value)? 3. How to create and manage sustainable competitive advantage (e.g., through branding, offerings, and relationships)? 4. How to manage resource trade-offs in marketing strategies (e.g., how to allocate the marketing budget wisely)? 5. For points 1 4., you will have learned appropriate analytics methods that take you from the data to marketing strategies. Transferable skills: 1. You are able to apply the concepts and analytic tools from class to real-world case studies and datasets. 2. You are able to critically evaluate the practical relevance of conceptual frameworks, theories, and analytical tools.
prerequisites	None
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443353
exam	***IMPORTANT*** In order to acquire credits, resp. to take part in the examination, registration via the UniPortal within the examination registration period is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	No
contact	leif.brandes@unilu.ch TA for this course: TBA
literature	TBA

Data Science Toolkits and Architectures

lecturer	MSc, Sandro Cilurzo MSc, Arthur Habicht
type of course	Lecture
code	HS241081
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Th, 19.09.2024, 16:15 - 19:00, ZOOM Th, 03.10.2024, 16:15 - 19:00, ZOOM Th, 17.10.2024, 16:15 - 19:00, 4.B54 Th, 31.10.2024, 16:15 - 19:00, 4.B54 Th, 14.11.2024, 16:15 - 19:00, 4.B54 Th, 28.11.2024, 16:15 - 19:00, 4.B54 Th, 12.12.2024, 16:15 - 19:00, 4.B54
duration	2 hours per week per semester
frequency	bi-weekly
course content	The field of data science has experienced a renaissance due to innovations in algorithms and widespread availability of affordable storage and compute capabilities. As a consequence, the growing, global stream of data has emerged as a significant economic factor.
	Nonetheless, many companies struggle to make use of their data. A significant reason for this is a lack of experience in organizing data and software as well as managing a data science team in a collaborative setting.
	This course sets off, where most data science courses end. It addresses technical and organizational challenges that are typically accompanied by operating data-driven software products in "production".
	In this context, the course aims to provide solutions for the aforementioned challenges. This includes toolkits and architectures that:
	 render the management of data science projects more efficient allow for versioning of data, software and runtime environments, in order to ensure reproducibility of data-driven systems improve collaboration and knowledge transfer among members of a larger data science team facilitate the deployment of data-driven products
learning objectives	- Understanding of the larger complexity of data-driven software compared to "traditional" software - A firm grasp of the typical life cycle of machine learning projects in industry - An overview of existing toolkits that address the challenges of data-driven products - Knowledge in a subset of those toolkits that cover different areas, such as: - code versioning (f.e. Git) - data versioning (f.e. DVC) - runtime versioning (f.e. Docker) - testing frameworks - experiment- and knowledge management (Weights & Bias, MLflow, DVC) - production environments for machine learning models - The students are expected to be able to create a workflow for the development of complex data science products
prerequisites	- Experience with Python or R scripts - Experience in training machine learning models (e.g. linear regression) - First experiences with the command line (Unix and Windows)
language	English
limitation	max. 25 participants
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study.
	Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443356
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written paper / Project report / 6 Credits
note	Project work
Auditors	according to agreement
contact	sandro.cilurzo@sedimentum.com arthur.habicht@sedimentum.com
literature	The Hundred-Page Machine Learning Book (Andriy Burkov)

Healthcare Financing Design

lecturer	Dr. sc. Kathryn Ann Dawson-Townsend Lukas Kauer, PhD
type of course	Lecture/Seminar
code	HS241288
semester	fall semester 2024
department	Health Sciences
study level	Master
date	Th, 19.09.2024, 08:15 - 10:00, 4.B51 Th, 26.09.2024, 08:15 - 10:00, 4.B51 Th, 03.10.2024, 08:15 - 10:00, 4.B51 Th, 10.10.2024, 08:15 - 10:00, 4.B51 Th, 17.10.2024, 08:15 - 10:00, 4.B51 Th, 24.10.2024, 08:15 - 10:00, 4.B51 Th, 21.11.2024, 08:15 - 10:00, 4.B51 Th, 28.11.2024, 08:15 - 10:00, 4.B51 Th, 28.11.2024, 08:15 - 10:00, 4.B51 Th, 10.5.12.2024, 08:15 - 10:00, 4.B51 Th, 12.12.2024, 08:15 - 10:00, 4.B51
duration	2 hours per week per semester
course content	All relevant payment models in healthcare financing for providers, insurers, and patients are presented and reviewed. The course also includes an overview of the Swiss context. Approximately 6 weeks of sessions with inputs from the lecturers are planned and then several weeks of presentations in the final weeks of the semester (exact dates to be determined at the start of the course). Students (working in small groups) will present a case study of an innovative payment model found in another country outside of Switzerland (what it is, when implemented, what are the goals, why implemented [what was prior payment model, etc.], results/outcomes) and also present how this type of model could be implemented in Switzerland (or another country, pending approval by the lecturers). The presentation will include what facilitators exist and what barriers would need to be overcome for successful implementation. Students will be graded based on their presentation, a summary of their case study (up to 2000 words), and on participation in class discussions.
learning objectives	Continued cost pressures on all areas of healthcare delivery (inpatient, outpatient, pharmaceuticals) call into question how healthcare payment can be used to bring new incentives into the delivery of care and related payment mechanisms. Recent innovative payment models have caught the attention of policy makers with promising results. These results may be related to the specific healthcare system they were developed in and/or the positive selection (bias) of providers and/or consumers. The main learning outcome of this course is to assess innovative payment models from different contexts and identify crucial barriers and facilitators that would need to be considered before a proposed implementation in the Swiss market. Students will be able to explain: • various models of healthcare payment: Fee-for-service, capitation, pay for performance, value-based health care, premium design, risk adjustment, innovations in managed care design) • for each model, their pros and cons, evidence of their impact
language	English
limitation	- Max. 24 participants. The limit is administered via MOODLE according to chronological order. From September 2, 2024 at 12:00 (noon) it is possible to register via MOODLE. As soon as 24 participants are registered, the registration window will be closed automatically. If the course is already full and you would like to be put on the waiting list, please send an email to the lecturer to ask to be put on the wait list.
registration	https://elearning.hsm-unilu.ch/course/view.php?id=790
exam	- Small group presentation (50%) - Short group paper (up to 2000 words) summarizing presentation (40%) - Active participation in class discussions (10%)
type of exam	Paper / 3 Credits
note	Teaching methods: - Lecture slides - Seminar discussions - In-class presentations
Auditors	No
contact	kathryn.dawson@unilu.ch / lukas.kauer@unilu.ch
material	All material will be provided via Moodle

Topics in Health and Social Policy

lecturer	Dr. sc. Kathryn Ann Dawson-Townsend Dr. Samuel Lordemus Dr. rer. pol. Renate Susanna Strobl AssProf. David Weisstanner
type of course	Master seminar
code	HS241058
semester	fall semester 2024
department	Health Sciences
study level	Master
date	Mo, 23.09.2024, 14:15 - 16:00, HS 11 Fr, 15.11.2024, 08:15 - 16:00, 4.B51
duration	2 hours per week per semester
course content	In this seminar, students will explore various topics in health and social policy. Examples range from the demand and supply side of health care markets, and the behavior of key actors like physicians and hospitals, to insurance, government regulation, market design, and inequities and disparities. Based on research papers recently published in the NBER working paper series, students will prepare a term paper and present it in class. Students will also be asked to discuss another student's work. Further details on the topics, the expectations towards the term paper, the oral presentation, and the discussion will be given during the introductory meeting.
tags	Sustainability
e-learning	All teaching material will be provided via the e-learning platform.
learning objectives	i) to use economic reasoning and understand empirical techniques to analyze problems in health and social policy, ii) to be familiar with main research themes in the field, iii) to evaluate and draw conclusions from current scientific literature, iv) to practice scientific presentation and discussion on a competitive academic level on different topics.
prerequisites	Health Economics, Quantitative Methods
language	English
registration	https://elearning.hsm-unilu.ch/course/view.php?id=785
exam	Grade 4.0 or better Term paper (50%), presentation of paper (30%), discussion of another student's paper/presentation (20%)
type of exam	Term paper (50%), presentation of paper (30%), discussion of another student's paper/presentation (20%). / 3 Credits
note	Teaching methods: Seminar with introductory session and student presentations/discussions. Health Economics, Quantitative Methods
Auditors	No
contact	david.weisstanner@unilu.ch
material	Scientific articles and selected book chapters

Sales Management

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lecturer	Dr. Maximilian Friess
type of course	Lecture
code	HS241499
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Th, 26.09.2024, 12:15 - 16:00, 4.A05 Th, 26.09.2024, 08:15 - 12:00, HS 6 Fr, 27.09.2024, 08:15 - 18:00, 4.B55 Sa, 28.09.2024, 08:15 - 14:00, 4.B55 Fr, 10.01.2025, 08:15 - 09:45, HS 9 (Examination)
duration	2 hours per week per semester
frequency	Block course
course content	How should a firm's salesforce – as an important corporate success factor - be optimally managed to maximize firm performance? More specifically, for example, how should sales managers lead to optimally motivate their salespeople? What are the most important skills and competences for a salesperson? Should salespeople receive a firm car to reward their selling success? Who should be in a sales team?
	The key objective of the course salesforce management is to answer these and similar questions which are important to firm practice and research alike. A firm's salesforce is the firm's "face to the customer" and the main ambassador of the brand. Therefore, being the major link between the firm and its customer, the salesforce exhibits an enormous impact on a firm's overall performance. Consequently, the management of this critical success factor, the salesforce, is of highest importance to companies. Nowadays, in many firms sales managers increasingly gain strategic importance on top management levels - an academic, profound education for such positions is indispensable. Therefore, the key objective of this course is to endow students with a basic understanding and actionable skills of salesforce management.
learning objectives	The course has three key objectives: 1. Endowing students with the fundamentals of sales management. 2. Endowing students not only with theoretical, but also with practicable knowledge, applicable in firm practice . 3. High firm practice orientation, working with real firm data, examples, and case studies.
prerequisites	No special requirements.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443360
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within 26-27 September 2024 is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	Yes
contact	maximilian.friess@doz.unilu.ch
literature	Literature and materials will be provided in the course.

Price Management

lecturer	Prof. Dr. Reto Hofstetter Felix Lukas Schakols, MA
type of course	Lecture/Exercise
code	HS241090
semester	fall semester 2024
department	Economics and Management
study level	Bachelor
	Th, 19.09.2024, 14:15 - 16:00, 3.A05 Th, 03.10.2024, 14:15 - 16:00, ZOOM Th, 10.10.2024, 14:15 - 16:00, 3.A05 Th, 24.10.2024, 14:15 - 16:00, 3.A05 Th, 24.10.2024, 14:15 - 16:00, 3.A05 Th, 31.10.2024, 16:15 - 18:00, 3.A05 Th, 31.10.2024, 14:15 - 16:00, 3.A05 Th, 07.11.2024, 14:15 - 16:00, ZOOM Th, 14.11.2024, 14:15 - 16:00, ZOOM Th, 14.11.2024, 14:15 - 16:00, ZOOM Th, 28.11.2024, 14:15 - 16:00, ZOOM Th, 28.11.2024, 14:15 - 16:00, 3.A05 Th, 28.11.2024, 14:15 - 16:00, 3.A05 Th, 05.12.2024, 14:15 - 16:00, 3.A05 Th, 05.12.2024, 14:15 - 16:00, 3.A05 Th, 05.12.2024, 14:15 - 16:00, 3.A05 Th, 09.01.2025, 14:15 - 15:45, HS 9 (Examination)
	3 hours per week per semester
	Weekly
 	Price management is a direct driver of corporate success. Many managers see it as the central marketing instrument. Price management involves a variety of different approaches and perspectives from economics, management or behavioural science. The course covers pricing strategies and positioning, price setting, variation and competition, demand functions and empirical determination of demand, as well as price differentiation and non-linear pricing. The course is supplemented by exercises.
,	After successful participation, students should be able to implement the most important determinants of pricing policy and price management and to apply selected marketing techniques, marketing strategies, psychological and economic theories to analyse optimal pricing strategies. These include techniques such as targeted price differentiation, non-linear pricing, price bundling and/or aspects of yield management.
	Attending the lecture "Marketing Management" is advantageous. Most of the lectures will be held in English. Nevertheless, a sufficient knowledge of both English and German is recommended.
language	English
-	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443453
	IMPORTANT In order to take part in the examination, registration via the UniPortal within the examination registration period is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 4.5 Credits
Auditors	Yes
contact	felix.schakols@unilu.ch / felix.schakols@unilu.ch
	Mandatory: Simon, H., & Fassnacht, M. (2016). Preismanagement: Strategie-Analyse-Entscheidung-Umsetzung. Springer-Verlag. Available at the Studi-Laden.
	Optional: Rao, V. R. (Ed.). (2009). Handbook of pricing research in marketing. Edward Elgar Publishing. Monroe, K.B. (2003). Pricing: Making Profitable Decisions (3rd Edition). New York: McGraw-Hill.

B2B Marketing & Sales Management

B2B Marketing & S	ales management
lecturer	Prof. Dr. h.c. mult. Christian Homburg
type of course	Lecture
code	HS241662
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Fr, 15.11.2024, 16:15 - 20:00, HS 9 Fr, 29.11.2024, 17:00 - 20:00, HS 9 Sa, 30.11.2024, 10:15 - 15:00, HS 9 Fr, 06.12.2024, 16:15 - 20:00, HS 9 Sa, 07.12.2024, 10:15 - 14:00, HS 9
duration	2 hours per week per semester
frequency	Block course
course content	This course aims to provide an in-depth understanding to the key concepts, tools and applications of Business-to-Business-Marketing. It combines both theoretical and practical elements and is intended to help participants to comprehend the nature of marketing functions in a B2B-environment. Case studies will enrich the course with further practical insights.
	The following five case studies are mandatory for the course: 1. Tetra Pak (A): The Challenge of Intimacy with a Key Customer https://www.thecasecentre.org/products/view?id=11669
	2. Siemens Key Account Management: Lost in Central Asia? https://www.thecasecentre.org/products/view?id=105396
	3. Saurer: The China Challenge (A) à Version: 20.07.2006 https://www.thecasecentre.org/products/view?id=65948
	4. Michelin Fleet Solutions: From Selling Tires to Selling Kilometers https://www.thecasecentre.org/products/view?id=96546
	5. Mediquip SA (R) à Version: 28.03.2003 https://www.thecasecentre.org/products/view?id=14030
learning objectives	In particular, this course aims at giving insight into the following key issues: • What are the key characteristics of B2B-Marketing? • How should a B2B-company design and implement its sales management system? • How can customer relationships be managed effectively in a B2B-context? • How can B2B-brands be managed effectively?
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443452
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration:
type of exam	www.unilu.ch/wf/pruefungen Presentation / 3 Credits
note	The class will be divided into several teams following the first lecture. Each team works actively on one case and passively on four other cases. For the active case work, each team will prepare a presentation in which they will answer assigned questions pertaining to strategic marketing and sales recommendations for the company described in the case study, followed by a discussion with fellow students about the rationale for their chosen approach and possible alternative business solutions. For the passive case work, all students are expected to carefully read and analyze the case material of the four cases that have been assigned to other teams with the objective of being able to address critical issues during the discussion session. Performance in active and passive casework will be taken into account when grading the course.
Auditors	No
contact	christian.homburg@doz.unilu.ch / florian.holz@uni-mannheim.de
literature	Mandatory literature: Christian Homburg, Sabine Kuester, and Harley Krohmer, Marketing Management: A Contemporary Perspective, 2nd ed., McGraw-Hill 2013
	Christian Homburg, Heiko Schäfer, and Janna Schneider, Sales Excellence: Systematic Sales Management (Management for Professionals), Springer 2012
	Facultative literature:
	B2B Marketing: A Guidebook for the Classroom to the Boardroom (Management for Professionals), Springer 2021

Tutorial Causal Analysis

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lecturer	Jana Jarck, MA
type of course	Exercise
code	HS241134
semester	fall semester 2024
department	Economics and Management
study level	Master
date	We, 18.09.2024, 14:15 - 16:00, HS 5 We, 25.09.2024, 14:15 - 16:00, HS 5 We, 09.10.2024, 14:15 - 16:00, TOOM We, 16.10.2024, 14:15 - 16:00, HS 5 We, 23.10.2024, 14:15 - 16:00, HS 5 We, 30.10.2024, 14:15 - 16:00, HS 5 We, 06.11.2024, 14:15 - 16:00, HS 5 We, 13.11.2024, 14:15 - 16:00, HS 5 We, 20.11.2024, 14:15 - 16:00, HS 5 We, 27.11.2024, 14:15 - 16:00, HS 5 We, 27.11.2024, 14:15 - 16:00, HS 5 We, 11.12.2024, 14:15 - 16:00, HS 5
duration	2 hours per week per semester
frequency	weekly
course content	The purpose of the tutorial is to give students a chance to advance their understanding of the course material by working on assignments with empirical and theoretical problems.
learning objectives	See Causal Analysis (Lecture)
prerequisites	See Causal Analysis (Lecture)
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443429
exam	See Causal Analysis (Lecture)
type of exam	By lecture exam / 0 Credits (for module Causal Analysis (Vorlesung und Übung))
Auditors	No
contact	jana.jarck@unilu.ch
material	See Causal Analysis (Lecture)

Management of Health Organisations

lecturer	Károly Christian Köpe
type of course	Lecture
code	HS241103
semester	fall semester 2024
department	Economics and Management
study level	Master
date	We, 18.09.2024, 18:15 - 20:00, 4.B55 We, 25.09.2024, 18:15 - 20:00, 4.B55 We, 09.10.2024, 18:15 - 20:00, 4.B55 We, 16.10.2024, 18:15 - 20:00, 4.B55 We, 23.10.2024, 18:15 - 20:00, 4.B55 We, 30.10.2024, 18:15 - 20:00, 4.B55 We, 06.11.2024, 18:15 - 20:00, 4.B55 We, 13.11.2024, 18:15 - 20:00, 4.B55 We, 20.11.2024, 18:15 - 20:00, 4.B55 We, 27.11.2024, 18:15 - 20:00, 4.B55 We, 20.11.2024, 18:15 - 20:00, 4.B55 We, 20.11.2024, 18:15 - 20:00, 4.B55 We, 13.11.2024, 18:15 - 20:00, 4.B55 We, 11.12.2024, 18:15 - 20:00, 4.B55 We, 04.12.2024, 18:15 - 19:45, HS 8 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	 Lectures focusing on basic concepts and context for care management Guest presentations with experienced stakeholders/market participants Brief case-study/presentation to be prepared and presented by participants with feedback discussions Management of health care organizations in networks; integrated care models; key criteria to assess/evaluate such models (economic, regulatory, medical), their significance (health-care policy) and further development of care/service provision (role of reimbursement, innovation, technology) in general and particularly in Switzerland. Relevance of basic concepts beyond Swiss market (other health care systems). Particular emphasis will be put on coordinated care/integrated care (also known as "managed care") and the experience made with these models in Switzerland. One session/lecture will be structured as tutorial/Q&A session. Sessions in addition to the predefined lecture dates can be scheduled if needed/requested by the class.
learning objectives	Understand the key characteristics of health care markets and the economic aspects of providing care. Knowledge of basic care management models; understanding of the important drivers and parameters that will shape further development of models in the future. Securing key competency to enable an entry into a healthcare organization with the theoretical and practical ability to help shape policy and development.
prerequisites	Master Students
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443363
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	according to agreement
contact	koepe@dialogsante.ch
literature	Will be provided in advance by the lecturer (documents, case studies, specialist articles, etc.)

Empirical Environmental Economics

lecturer	Dr. oec. Benjamin Krebs
type of course	Seminar
code	HS241104
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Mo, 23.09.2024, 16:15 - 18:00, 4.B54 Tu, 26.11.2024, 10:15 - 16:00, HS 12 We, 27.11.2024, 08:15 - 14:00, HS 3
duration	block course
frequency	Blockseminar
course content	This course gives an overview of the recent research in empirical environmental economics. After a brief introduction to the underlying theoretical concepts, we will mainly focus on two topics: air pollution and climate change. Students will present and discuss research papers that address various critical questions related to these two topics, such as: What are the impacts on human health outcomes and mortality? How do they impair other aspects of human life, such as labor productivity and well-being? Finally, we will study different environmental policies and discuss pros and cons.
learning objectives	- Gain insight into the recent research in environmental economics - Learn about the impact of air pollution and climate change on human-related outcomes - Asses the strengths and weaknesses of different environmental policies - Learn how to read, discuss, and critically analyze research papers
prerequisites	Lecture "Angewandte Statistik und Ökonometrie" or a comparable course
language	English
limitation	24 participants
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443364
exam	***IMPORTANT*** In order to acquire credits, resp. to take part in the examination, registration via the UniPortal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	individual / group presentation / 3 Credits
note	The zoom link for the first lecture will be provided in the syllabus of the corresponding OLAT course.
Auditors	according to agreement
contact	benjamin.krebs@doz.unilu.ch
	Will be on syllabus.

Global Health Economics

lecturer	Dr. Samuel Lordemus
type of course	Lecture
code	HS241032
semester	fall semester 2024
department	Health Sciences
study level	Master
date	Th, 19.09.2024, 10:15 - 12:00, 3.B48 Th, 26.09.2024, 10:15 - 12:00, 3.B52 Th, 03.10.2024, 10:15 - 12:00, 3.B48 Th, 10.10.2024, 10:15 - 12:00, 3.B48 Th, 17.10.2024, 10:15 - 12:00, 3.B48 Th, 24.10.2024, 10:15 - 12:00, 3.B48 Th, 31.10.2024, 10:15 - 12:00, 3.B48 Th, 14.11.2024, 10:15 - 12:00, 3.B48 Th, 21.11.2024, 10:15 - 12:00, 3.B48 Th, 21.11.2024, 10:15 - 12:00, 3.B48 Th, 21.11.2024, 10:15 - 12:00, 3.B48 Th, 28.11.2024, 10:15 - 12:00, 3.B48 Th, 12.12.2024, 10:15 - 12:00, 3.B48 Th, 19.12.2024, 10:15 - 12:00, 3.B48
further dates	For each class, there will be a lecture that covers the main concepts and provides the theoretical context of each week's topic, and an applied part primarily from academic journals, with student presentations and class discussion. To this end, required reading will be assigned before each session. There will be set questions for each week to guide your reading; students should then be prepared to answer them in the class.
duration	2 hours per week per semester
course content	This course aims to explore in detail specialist topics related to Global Health Economics, with a particular focus on the relationship between health, poverty and development. It will enable students to examine the challenges related to the quality and delivery of healthcare in low-income countries from an economic perspective, and critically reflect on how differences in health determinants between and within countries, as well as differences in financing health systems affect the level of health and the demand for health care.
learning objectives	By the end of the course the student should be able to: • Summarize and discuss elements of the global health system, including the role of the key actors and the financing schemes • Understand and critically review studies on healthcare financing, health interventions and global health policy in low-income countries • Explain how economic, social and environmental factors determine healthcare demand and supply
prerequisites	Bachelor's degree. Some concepts of economic theory and econometrics will be reviewed in class, but students are expected to have a good knowledge of microeconomics and econometrics.
language	English
registration	https://elearning.hsm-unilu.ch/course/view.php?id=774
type of exam	written exam / 3 Credits
note	Teaching methods: Students will be asked to read and summarize selected academic journals in order to actively participate in class discussion. They will further be asked to deliver a short presentation on a current research topic connected to Global health Economics.
Auditors	Yes
contact	samuel.lordemus@unilu.ch
material	Teaching material is based on selected articles, book chapters and slides.
literature	For each topic that will be covered in the course, a selected list of academic journals and book chapters will be distributed via the e-learning platform moodle.

Games and Strategies

James and Judg	
lecturer	Prof. Dr. Simon Lüchinger
type of course	Lecture
code	HS241109
semester	fall semester 2024
department	Economics and Management
study level	Master
date	We, 18.09.2024, 08:15 - 10:00, HS 7 We, 25.09.2024, 08:15 - 10:00, HS 6 We, 09.10.2024, 08:15 - 10:00, HS 6 We, 23.10.2024, 08:15 - 10:00, HS 6 We, 30.10.2024, 08:15 - 10:00, HS 6 We, 06.11.2024, 08:15 - 10:00, HS 6 We, 13.11.2024, 08:15 - 10:00, HS 8 We, 20.11.2024, 08:15 - 10:00, HS 7 We, 27.11.2024, 08:15 - 10:00, HS 7 We, 04.12.2024, 08:15 - 10:00, HS 7 We, 11.12.2024, 08:15 - 10:00, HS 7
duration	2 hours per week per semester
frequency	weekly
course content	A common feature of many decision situations in business, politics, warfare, sports or private life is that the outcome depends on both your decision and that of others such as your competitor, opponent or partner. In such situations, you need to anticipate how others act and react and choose among your options accordingly. Such strategic situations are the topic of this course. We will look at situations in which the decision-makers move simultaneously and at situations in which they move one after the other. You will learn to represent strategic situations as games. Further, you will learn to solve these games to determine how rational decision-makers could and should play them.
prerequisites	None
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443368
exam	***IMPORTANT*** In order to take part in the examination, registration via the UniPortal within the examination registration period is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
contact	simon.luechinger@unilu.ch
literature	Tadelis, Steven (2013). Game theory. An introduction. Princeton and Oxford: Princeton University Press. Book is available at the Studiladen.

Supervised Machine Learning

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lecturer	Dr. rer. publ. Massimo Mannino
type of course	Lecture
code	HS241111
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Fr, 27.09.2024, 08:15 - 14:00, 4.B51 Fr, 11.10.2024, 08:15 - 14:00, HS 14 Fr, 25.10.2024, 08:15 - 14:00, 3.B57 Fr, 06.12.2024, 08:15 - 14:00, 3.B57
duration	block course
frequency	Block course
course content	The lecture familiarizes students with a wide range of models in the field of Supervised Machine Learning. The course will focus on practical machine learning applications and teach data science techniques that enable students to solve real-world problems from the business world. By means of R, students will learn to estimate and visualize model results and communicate results efficiently. The integrated exercises discuss application examples from business administration and economics.
learning objectives	1) Students can independently prepare and analyze data with R. 2) Students can apply methods in the field of Supervised Machine Learning. 3) Students are able to visualize model results with R. 4) Students can communicate model results effectively.
prerequisites	Solid knowledge in econometrics, statistics and R.
language	English
limitation	24 Students
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443371
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within 16 - 27 September 2024 is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written paper / Individual or group presentation / 3 Credits
Auditors	according to agreement
contact	massimo.mannino@novalytica.com
literature	An Introduction to Statistical Learning with Applications in R (Gareth James, Daniela Witten, Trevor Hastie, Robert Tibshirani). Freely available at: http://faculty.marshall.usc.edu/gareth-james/

Inspiring Leadership

inspiring Leadership		
lecturer	Dr. Feena May Marina Pletscher, MA	
type of course	Seminar	
code	HS241112	
semester	fall semester 2024	
department	Economics and Management	
study level	Bachelor Master	
date	Mo, 28.10.2024, 10:15 - 18:00, 3.B48 Tu, 29.10.2024, 10:15 - 18:00, HS 12 Mo, 18.11.2024, 10:15 - 18:00, HS 14 Tu, 19.11.2024, 10:15 - 12:00, 4.B47 Tu, 19.11.2024, 14:15 - 18:00, HS 8	
duration	block course	
frequency	Block course	
course content	Inspiring Leadership – being a leader in the world of today. This is not your regular kind of course. This course provides an in-depth introduction into the topic of leadership and focuses on four central leadership elements in a highly interactive way. It involves a lot of personal reflection, sharing and exploration. It's about you as a leader as much as it is about leadership theory.	
	Days 1 and 2: What is this thing called leadership Exploring leadership in theory and practice and who am I as a leader	
	Days 3 and 4: The flow and future of leadership Get to know key elements, which make leadership inspiring and impactful. This includes emotional intelligence, DEI (Diversity, Equity, Inclusion), and trust. A co-creation of what leadership needs to be for the emerging future	
learning objectives	At the end of the course module, the participant will: 1. Be able to understand and explain the various theories of leadership and how context impacts the shaping of responsible leadership and management 2. Have explored the theory and practice of their own leadership 3. Know expectations on leadership from different perspectives 4. Be	

	able to explain the ethics and values that underlay responsibility, power and trust at an individual level and how that translates into teams, organizations, and society 5. Have identified the role of leadership in the future and what it is to be a leader in the transformation of business and society at any level.
language	English
limitation	Max. 30 participants
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443373
exam	Prerequisites: Class attendance 100% ***IMPORTANT*** In order to acquire credits, registration via the Uni Portal within 29 - 31 October 2024 is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Active participation and contributions (10%), group presentation (40%), individual paper (50%) / Prerequisites: Class attendance 100% / 3 Credits
note	This course is open to students who want to actively explore leadership and who they are/can be as leaders. It will take place entirely in English (though it is not a test of your English so don't worry!). Attendance is limited to 30 students. Registrations will be considered on the basis of the date of receipt (via OLAT).
Auditors	No
contact	marina.pletscher@unilu.ch
literature	 Compulsory reading George et al (2007). Discovering your authentic leadership. Harvard Business Review, February Issue. Langer, E. (2014). Mindfulness in the Age of Complexity. Harvard Business Review, March Issue. May, F. (2010). The Theory of Leadership in The Power of a Lollipop, pages 39-50

- Hill, L. (2007). Becoming the Boss. Harvard Business Review, January Issue.
- Zaleznik, A. (2000). Managers and Leaders are they different? Harvard Business Review, January Issue.
- Laloux, F. (2015). The Future of Management is Teal. Strategy and Business, 80.
- Goffee, R., Jones, G. (2000). Why Should Anyone Be Led by You?, Harvard Business Review, September-October Issue.
- Goleman, D. (2013). The Focused Leader. Harvard Business Review, December Issue.
- Hill, L. (2020). Being an Agile Leader. SMR MIT

Suggested further reading

- Graham, P. (1995). Mary Parker Follett: Prophet of Management. A Celebration of Writings from the 1920s. Washington D.C.: Beard Books
- Greenleaf, R. (1977). Servant Leadership: A Journey in the nature of legitimate Power and Greatness. New Jersey: Paulist Press
- Collins, J. and Hansen, M. (2011). Great by Choice: Uncertainty, Chaos, and Luck--Why Some Thrive Despite Them All. New York: Harper Business
- Hamel, G. (2012). What Matters Now: How to Win in a World of Relentless Change, Ferocious Competition, and Unstoppable Innovation. San Francisco: Jossey-Bass
- Kouzes, J. and Posner, B. (2012). The Leadership Challenge: How to Make Extraordinary things happen in organizations (5th ed.). San Francisco: Jossey-Bass
- Jaworski, J., (1998). Synchronicity: The Inner Path of Leadership. San Francisco: Berret Koehler

Python – A non-technical Introduction for Business Analytics

locturor	Dr. rer. pol. Markus Johannes Meierer Dr. oec. Patrick Bachmann
lecturer	·
type of course	Lecture
code	HS241114
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Mo, 26.08.2024, 09:15 - 14:00, HS 5 Tu, 27.08.2024, 09:15 - 14:00, 4.B47 We, 28.08.2024, 09:15 - 14:00, 4.A05 Th, 29.08.2024, 09:15 - 14:00, 4.B54 Fr, 30.08.2024, 09:15 - 14:00, 4.B54
duration	block course
frequency	Block course
course content	People that use data analytics often spend more than 80% of their time with collecting, cleaning, and organizing data and only 20% with applying statistical models. This is not only true for real world analytics, but also for data analyses within bachelor/master theses. This class will prepare you for those challenges by applying a non-technical approach. This class provides a hands-on introduction to Python for data management. We explain data wrangling techniques that "scale well", i.e. that are applicable to sizeable real-world datasets. Further, we present automatization techniques, which help to save time in programming projects and reduce the number of bugs. This class is a lecture with integrated exercises. For every session, you are required to bring your laptop (with the latest version of your operating system installed). We do not require any experience with Python as we start from the very beginning (i.e. installing Python). However, we do require the willingness to actively participate and contribute to the class. No statistical models (besides mean and standard deviation) will be discussed in this class.
learning objectives	Be able to manage data in Python: - loading external data (from text files, Excel files, databases) - merging, aggregating, and selecting observations - simplifying complex and repetitive tasks
prerequisites	Bring a laptop (with the latest operating system version installed).
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 12 – 26 August 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443374
exam	Daily examinations during the course of the block course. ***IMPORTANT*** In order to take part in the examination, registration via the Uni Portal within 26 - 27 August 2024 is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	multiple-choice exams on programming exercises and theory / online exercises / 3 Credits
note	Lecture with integrated exercises (details are announced during the kick-off session on course logistics).
Auditors	No
contact	markus.meierer@doz.unilu.ch

Machine Learning for Mere Mortals: Workflow, Key Models, & Coding

lecturer	Dr. rer. pol. Markus Johannes Meierer Dr. oec. Patrick Bachmann
type of course	Lecture
code	HS241115
semester	fall semester 2024
department	Economics and Management
study level	Bachelor
date	Mo, 09.09.2024, 09:15 - 15:00, 4.B47 Tu, 10.09.2024, 09:15 - 15:00, 4.B47 We, 11.09.2024, 09:15 - 15:00, 4.B47 Th, 12.09.2024, 09:15 - 15:00, 4.B47
duration	block course
frequency	Block course
course content	Machine learning has become one of the core pillars of business analytics. Since the amount of available data is steadily increasing, applying smart data analysis techniques will become more and more important in the future. This course introduces (supervised) machine learning techniques in a hands-on way with integrated exercises. The distinction between supervised/unsupervised/reinforcement learning, sampling and cross-validation, performance evaluation, logistic regression, decision trees, random forest, support vector, machines, deep learning, and ensemble methods are among the topics to be discussed in this course. An integral part of this lecture are integrated exercises during which the students will become familiar with setting up machine learning models in the programming language R.
learning objectives	- Get familiar with the concept of (supervised) machine learning Understand the basic theory behind various machine learning techniques Apply different machine learning techniques and interpret the results.
prerequisites	- Bring a laptop (with the latest operating system version installed) - Updated installation of R (https://cran.r-project.org/) - Updated installation of RStudio (https://www.rstudio.com/)
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 26 August – 9 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443377
exam	Daily examinations during the course of the block course. ***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within 9 - 10 September 2024 is REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	multiple-choice exams on programming exercises and theory / online exercises / machine learning competition / 3 Credits
note	Lecture with integrated exercises (details are announced during the kick-off session on course logistics).
Auditors	No
contact	markus.meierer@doz.unilu.ch

People Analytics: Achieving Sustainability Goals

Dr. oec. Manuela Morf Dr. oec. Anna Sender

lecturer	Dr. oec. Manuela Mort Dr. oec. Anna Sender
type of course	Seminar
code	HS241118
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Th, 19.09.2024, 12:15 - 16:00, 3.B52 Th, 03.10.2024, 12:15 - 16:00, 3.B52 Th, 14.11.2024, 12:15 - 16:00, 3.B52 Th, 21.11.2024, 12:15 - 16:00, 3.B52 Th, 28.11.2024, 12:15 - 16:00, 3.B52 Th, 05.12.2024, 12:15 - 16:00, 3.B52
duration	1.5 hours per week per semester
frequency	weekly
course content	In this seminar, we will explore how to use people analytics to improve decision making in business. Specifically, we focus on how people analytics can help fostering sustainability. Many organizations strive to foster sustainability with the aim to respond to diverse stakeholder interests in alleviating inequalities and reducing organizations' contribution to resource depletion. HRM scholarship and companies identified that HRM can contribute to achieving these goals and experiment with different approaches. People analytics generates relevant evidence by combining technical knowledge of analytics with a sound understanding of the people side of business and can help organizations to identify effective solutions fostering
	sustainability. We will follow a problem-based-learning approach and combine lectures, guest speakers' contributions, in-class discussions, and practical project work. For more details about the course please consult the syllabus that will be made available at the homepage of the Center for Human Resource Management (CEHRM) beginning of September 2024.
learning objectives	Upon successful completion of this seminar, you will know how to set up a people analytics project. Specifically, you will: (1) have expertise in this year's focal area of HRM and sustainability; (2) know how to create a business case fo your project and address stakeholder interests; (3) be able to select useful methods form the methodological toolkit of people analytics (e.g., interviews, surveys, interventions and experiments); (4) be able to translate evidence into actionable and relevant recommendations.
prerequisites	There are no required prerequisites. However, the successful completion of "Strategic Human Resource Management" is recommended. Furthermore, the course is part of the master's curricula "Economics and Management, core elective (without specialization)" and "Market-Oriented Management." Students from all other academic programs are recommended to check with their delegate/examination board to see whether credits from this course are accepted.
language	English
limitation	Max. 12 places available
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443387
exam	***IMPORTANT*** In order to acquire credits, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen Deadlines for home assignments will be communicated in the course.
type of exam	Written assignments / 3 Credits
note	The number of participants is restricted to twelve. If you are interested in participating, please e-mail Dr. Manuela Morf (manuela.morf@milak.ethz.ch). Please indicate: (1) your name, study major, number of semesters and matriculation number; (2) your knowledge in human resource management, business analytics and/or related fields; (3) why are you interested in participating (short motivation statement). Please make sure that you have provided this information and are formally accepted to the course by the lecturer before you enroll in the OLAT course and in Uniportal.
Auditors	No
contact	manuela.morf@milak.ethz.ch / anna.sender@unilu.ch

A History of Modern Macroeconomics: From Keynes to Piketty

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lecturer	Dr. Thomas Moser Dr. rer. pol. Marcel R. Savioz
type of course	Lecture
code	HS241119
semester	fall semester 2024
department study level	Economics and Management Bachelor
·	Master
date	Mo, 16.09.2024, 12:15 - 14:00, 3.B48 Mo, 23.09.2024, 12:15 - 14:00, 3.B48 Mo, 30.09.2024, 12:15 - 14:00, 3.B48 Mo, 07.10.2024, 12:15 - 14:00, 3.B48 Mo, 14.10.2024, 12:15 - 14:00, 3.B48 Mo, 21.10.2024, 12:15 - 14:00, 3.B48 Mo, 28.10.2024, 12:15 - 14:00, HS 3 Mo, 04.11.2024, 12:15 - 14:00, 3.B48 Mo, 11.11.2024, 12:15 - 14:00, 3.B48 Mo, 18.11.2024, 12:15 - 14:00, 3.B48 Mo, 18.11.2024, 12:15 - 14:00, 3.B48 Mo, 25.11.2024, 12:15 - 14:00, 3.B48 Mo, 02.12.2024, 12:15 - 14:00, 3.B48 Mo, 09.12.2024, 12:15 - 14:00, 3.B48 Mo, 09.12.2024, 12:15 - 14:00, 3.B48 Mo, 16.12.2024, 12:15 - 14:00, 3.B48 Mo, 16.12.2024, 12:15 - 14:00, 3.B48 Mo, 16.12.2024, 12:15 - 14:00, 3.B48 Mo, 18.11.2024, 12:15 - 14:00, 3.B48
duration	2 hours per week per semester
frequency	weekly
course content	Is History of Economic Thought a Waste of Time?
	2. Keynes and the Keynesian Revolution
	The Neoclassical Synthesis and the Keynesians
	4. The Monetarist Counterrevolution
	5. Non-Mainstream Macroeconomics: Post-Keynesians, Minsky and Neo-Keynesians
	6. Non-Mainstream Macroeconomics: Austrians
	7. The Rational Expectations Revolution and New Classical Macroeconomics
	8. Real Business Cycle Macroeconomics
	9. New Keynesian Macroeconomics
	10. The Financial Crisis 2008/09 and the Crisis in Macroeconomics
	11. Public Choice and New Political Economics
	12. Putting Distribution Back at the Center of Economics: Piketty
learning objectives	The student of economics will not only gain a deeper understanding of macroeconomics and its limits, the course will also provide the student with a toolbox of historical and modern macroeconomic models so that the student gains the ability to select the most appropriate model to address a given economic problem. The student of philosophy will be provided with a case study in the philosophy of science and may gain a better understanding of the particular issues that Macroeconomics as a science faces. The student of politics will gain a better understanding of the links between macroeconomic theory and specific policy recommendations, particularly with regard to stabilization policy.
prerequisites	Bachelor Students 5th Semester. Willingness to consider different points of view.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443389
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
note	Warning: This course could make students question their acquired knowledge in economics and look at macroeconomics from a much broader perspective.
Auditors	according to agreement
contact	thomas.moser@snb.ch / marcel.savioz@bluewin.ch
literature	Snowdown, B. and Vane, H.R. (2005), Modern Macroeconomics, Its Origins, Development and Current State, Cheltenham, UK and Northampton, MA, USA: Edward Elgar. Available at Studiladen.

Entrepreneurship: Personnel and Innovation Management in Startups and SMEs

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lecturer	Dr. oec. Martin Murmann
type of course	Lecture/Exercise
code	HS241120
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Mo, 07.10.2024, 08:15 - 12:00, 3.B48 Mo, 14.10.2024, 08:15 - 12:00, 3.B48 Mo, 21.10.2024, 08:15 - 12:00, 3.B48 Mo, 04.11.2024, 08:15 - 12:00, 3.B48 Mo, 11.11.2024, 08:15 - 12:00, 3.B48 Mo, 02.12.2024, 08:15 - 12:00, 3.B48 Mo, 02.12.2024, 08:15 - 09:15, HS 9 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	This course will provide an overview over specific personnel and innovation management tasks and problems in startups and SMEs. The course will consist of lectures (that are based on excerpts of a textbook and recent academic publications), tutorials, and a practice session with invited speakers/entrepreneurs.
learning objectives	Gaining knowledge about the specifics of personnel and innovation management in startups and SMEs.
prerequisites	None
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443390
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam (Multiple Choice / Open questions) / 3 Credits
Auditors	according to agreement
contact	martin.murmann@business.uzh.ch

Economic History

•	
lecturer	AssProf. Christian Ochsner
type of course	Lecture
code	HS241122
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Th, 19.09.2024, 14:15 - 18:00, 3.B55 Th, 26.09.2024, 14:15 - 18:00, 3.B55 Th, 03.10.2024, 14:15 - 18:00, 3.B55 Th, 17.10.2024, 14:15 - 18:00, 3.B55 Th, 24.10.2024, 14:15 - 18:00, 3.B55 Th, 14.11.2024, 14:15 - 18:00, 3.B55 Th, 21.11.2024, 14:15 - 18:00, 3.B55 Th, 05.12.2024, 14:15 - 18:00, 3.B55 Th, 12.12.2024, 15:15 - 16:45, HS 8 (Examination)
duration	3 hours per week per semester
frequency	weekly
course content	Course motivation

Economic conditions and our economic lives are constantly changing. During the last decades, the rise of China has fostered deindustrialization in developed countries; the financial crisis in 2008 is still prolonging and visible in unconventional monetary policy measures; and technological change fosters the skill-premium and somewhat translates into radical political movements. How can we classify these current events and how unique are these changes in a historical context? Indeed, technological change, monetary and economic crises, waves of globalization and fertility transitions repeatedly shaped the world during the last 300 years. The lecture "Economic History" deals with the causes and determinants of the long-run evolution of economic and socio-economic variables. We look at economic shocks and their respective policy measures, zoom into the situation in Switzerland and ask whether economic history may help to achieve appropriate policy measures for challenges in the present day.

Course outline

This course provides an overview of economic history and the long-run development of socio-economic figures and focuses on the situation in Switzerland as well. The course consists of three main blocs. First, the course starts with the question why some regions in the world start to become so much richer than the rest of the world. Explanations for the economic success of Western Europe are, among others, the early fertility transition that caused the so-called "Little Divergence" and the Industrial Revolution starting in the UK around 1780. We also discuss whether the industrialization pattern in Switzerland parallels the situation in Europe. The first bloc ends with a lecture on the formation and evolution of social norms. We will discuss how the natural environment and long-gone historical or institutional legacies are shaping trust and norms until today. We also analyze the effect of culture on economic outcomes along the Swiss "Röstigraben" and the cultural legacy of the Zähringer dynasty.

Second, the course continuous with the period between World War I and World War II. During the interwar period, the independence of many countries in Central and Eastern Europe, hyperinflations, the Great Depression and the rise of totalitarian regimes (Soviet Union, Nazi Germany) shaped the economic situation fundamentally. We discuss the economic effects of World War I, the resulting hyperinflations and their ends. We continue with the economic downturn during the Great Depression. We focus on the course and the end of the crisis, analyze differences in the USA and Europe and discuss potential lessons that were somewhat adapted after 2008. We also discuss the economic situation and the temporal economic success of totalitarian regimes in Germany and the USSR.

The third bloc investigates the economic development after World War II. The division of Europe into an Eastern and Western bloc provides quasi-experimental settings to study economic growth and convergence. We analyze the liberation and zoning of Europe after World War II to understand the determinants of regional economic growth and political outcomes. We discuss the sources of the so-called "economic miracle" after World War II and analyze the economic effects of trade and monetary integration within the Western Bloc (e.g., GATT/WTO, Bretton Woods/Euro) and compare it to the situation in COMECON countries in Eastern Europe. We end the course with the monetary history from the Bretton Woods system to the Euro and the economic transition of Central and Eastern Europe (CEE) after 1990.

learning objectives

The course will provide a deep understanding of the long-run evolution of socio-economic figures. Students should become critical and discuss potential drawbacks of theories and empirical results. The course also discusses many historical settings. These settings will enable students to learn more on how to do empirical research and provide potential ideas for own research questions for Seminar papers or Bachelor's and Master's theses.

prerequisites

The course requires basic knowledge of economics and the willingness to read some empirical research papers. Knowledge of basic econometric concepts is an advantage, but not a must. We discuss empirical research papers that often relate to concepts of causal inference (see, for example, Angrist and Pischke 2010: Mostly Harmless Econometrics: An Empiricist's Companion). The instructor will give, however, a short and intuitive introduction to the main concepts discussed in class.

language

English

registration

To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study.

Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443392

exam

IMPORTANT In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen

type of exam Written exam / 4.5 Credits

Auditors

Vec

contact

christian.ochsner@doz.unilu.ch; christian.ochsner@cerge-ei.cz

literature

Peer-reviewed journal articles (accessible via OLAT).

Tutorial Growth Theory

	,
lecturer	Prof. Dr. Manuel Oechslin
type of course	Exercise
code	HS241002
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Tu, 24.09.2024, 08:15 - 10:00, 4.A05 Tu, 01.10.2024, 08:15 - 10:00, 4.A05 Tu, 08.10.2024, 08:15 - 10:00, 4.A05 Tu, 15.10.2024, 08:15 - 10:00, 4.A05 Tu, 15.10.2024, 08:15 - 10:00, 4.A05 Tu, 22.10.2024, 08:15 - 10:00, 4.A05 Tu, 29.10.2024, 08:15 - 10:00, 4.A05 Tu, 05.11.2024, 08:15 - 10:00, 4.A05 Tu, 12.11.2024, 08:15 - 10:00, 4.A05 Tu, 19.11.2024, 08:15 - 10:00, 4.A05 Tu, 19.11.2024, 08:15 - 10:00, 4.A05 Tu, 26.11.2024, 08:15 - 10:00, 4.A05 Tu, 03.12.2024, 08:15 - 10:00, 4.A05
duration	2 hours per week per semester
frequency	weekly
course content	This is an integral part of Growth Theory (Lecture). The purpose of the tutorial is to give students a chance to advance their understanding of the course material by working on assignments with empirical and theoretical problems.
learning objectives	See Growth Theory (Lecture)
prerequisites	See Growth Theory (Lecture)
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443450
exam	See Growth Theory (Lecture)
type of exam	By lecture exam / 0 Credits (for module Wahlbereich Wirtschaftswissenschaftliche Fakultät) By lecture exam / 0 Credits (for module Wahlpflichtbereich) By lecture exam / 0 Credits (for module Zyklen, Wachstum und Entwicklung) By lecture exam / 0 Credits (for module Spezialisierung Politische Ökonomie) By lecture exam / 0 Credits (for module Wahlbereich Wirtschaftswissenschaftliche Fakultät) By lecture exam / 0 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) By lecture exam / 0 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) By lecture exam / 3 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) By lecture exam / 0 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) By lecture exam / 0 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre)
note	Integral part of Growth Theory (Lecture)
Auditors	No
contact	manuel.oechslin@unilu.ch
literature	See Growth Theory (Lecture)

International Macroeconomics

lecturer	Prof. Dr. Manuel Oechslin
type of course	Lecture
code	HS241068
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Mo, 23.09.2024, 14:15 - 16:00, 4.B55 Mo, 30.09.2024, 14:15 - 16:00, 4.B55 Mo, 07.10.2024, 14:15 - 16:00, 4.B55 Mo, 14.10.2024, 14:15 - 16:00, 4.B55 Mo, 21.10.2024, 14:15 - 16:00, 4.B55 Mo, 28.10.2024, 14:15 - 16:00, 4.B55 Mo, 04.11.2024, 14:15 - 16:00, 4.B55 Mo, 11.11.2024, 14:15 - 16:00, 4.B55 Mo, 18.11.2024, 14:15 - 16:00, 4.B55 Mo, 02.11.2024, 14:15 - 16:00, 4.B55 Mo, 09.12.2024, 14:15 - 16:00, 4.B55 Mo, 09.12.2024, 14:15 - 16:00, 4.B55 Mo, 09.12.2024, 14:15 - 16:00, 4.B55 Mo, 16.12.2024, 14:15 - 15:15, HS 10 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	Why did European leaders in the 1990s decide to establish the euro? Why did the Swiss National Bank introduce, and later abandon, a lower bound of 1.20 francs against the euro? Why has the fear of a "currency war" repeatedly come up since the Great Recession, an how is this fear related to the current US-China trade row? Questions like these have received a lot of attention lately – and will be addressed in this course. We will start by introducing basic concepts such as the balance of payments and the exchange rate. We then discuss how exchange rates are determined, considering different exchange rate regimes. Further topics include the historical performance of alternative exchange rate regimes and the economics of currency areas such as the Eurozone. Finally, we study the problems of macroeconomic policy-making in an integrated world economy.
learning objectives	Students familiarize themselves with the basic concepts used in the study of open economies. Students become proficient in analyzing the short- and long-run consequences of monetary and fiscal policies under different exchange rate regimes, relying on a coherent framework which will be set up in class. Finally, students develop a deep understanding of important international monetary policy issues (such as how international policy-coordination problems are affected by the exchange-rate regime).
prerequisites	None.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443394
exam	***IMPORTANT*** In order to take part in the examination, registration via the UniPortal within the examination registration period is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	Yes
contact	manuel.oechslin@unilu.ch
literature	The course is based on lecture notes which will be published on OLAT. The lecture notes follow, more or less closely, selected chapters of the textbook "International Economics. Theory and Policy" by Paul Krugman, Maurice Obstfeld, and Marc Melitz (Pearson). The lecture notes refer to a number of research papers and books. These are not required reading materials, but
	they are recommended for students with a particular interest in international macroeconomics.

Growth Theory

Growth Theory	
lecturer	Prof. Dr. Manuel Oechslin
type of course	Lecture
code	HS241001
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Mo, 23.09.2024, 10:15 - 12:00, 4.B47 Mo, 30.09.2024, 10:15 - 12:00, 4.B47 Mo, 07.10.2024, 10:15 - 12:00, 4.B47 Mo, 14.10.2024, 10:15 - 12:00, 4.B47 Mo, 21.10.2024, 10:15 - 12:00, 4.B47 Mo, 28.10.2024, 10:15 - 12:00, 4.B47 Mo, 28.10.2024, 10:15 - 12:00, 4.B47 Mo, 04.11.2024, 10:15 - 12:00, 4.B47 Mo, 11.11.2024, 10:15 - 12:00, 4.B47 Mo, 18.11.2024, 10:15 - 12:00, 4.B47 Mo, 25.11.2024, 10:15 - 12:00, 4.B47 Mo, 02.12.2024, 10:15 - 12:00, 4.B47 Mo, 09.12.2024, 10:15 - 11:15, HS 5 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	Why are some countries richer than others? What are the engines of long-run economic growth? How does the wealth inequality evolve over time? Or: What is the impact of gov-ernment finances on short- and long-run economic activity? This course introduces some basic growth theories that are used to address these and many related questions. Among the growth models studied are the Ramsey-Cass-Koopmans model, the overlapping-generations model, and models of endogenous growth. Besides working with these models, there is also a focus on useful methods such as dynamic optimization or phase diagrams. Finally, we will have a look at some current research topics.
learning objectives	Students learn to apply suitable macroeconomic models to predict the long-run behavior of important aggregate variables such as output, consumption, investment, total factor productivity, and the wealth distribution. Moreover, students become proficient in judging policy measures in a normative way based on the relevant macroeconomic theories.
prerequisites	Open to MA and advanced BA students.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443393
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 6 Credits (for module Wahlbereich Wirtschaftswissenschaftliche Fakultät) Written exam / 6 Credits (for module Wahlpflichtbereich) Written exam / 6 Credits (for module Zyklen, Wachstum und Entwicklung) Written exam / 6 Credits (for module Spezialisierung Politische Ökonomie) Written exam / 6 Credits (for module Wahlbereich Wirtschaftswissenschaftliche Fakultät) Written exam / 6 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) Written exam / 6 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) Written exam / 3 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre) Written exam / 6 Credits (for module Weitere Studienleistungen im Bereich Volkswirtschaftslehre)
note	Tutorial Growth Theory is an integral part of this lecture.
Auditors	Yes
contact	manuel.oechslin@unilu.ch
literature	The course is based on lecture notes and a problem set. These materials will be published on OLAT. The lecture notes follow, more or less closely, selected chapters of David Romer's textbook "Advanced Macroeconomics" (McGraw-Hill).
	The last we note a refer to a number of recovery never and health. These are not required reading materials but

The lecture notes refer to a number of research papers and books. These are not required reading materials, but they are recommended for students with a particular interest in economic growth.

Recent Topics in International Economic Development

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lecturer	Prof. Dr. Manuel Oechslin Alejandra Rodriguez Morales, MSc
type of course	Seminar
code	HS241085
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Mo, 23.09.2024, 18:15 - 20:00, 4.B02 (Introductory lecture) Th, 28.11.2024, 14:15 - 18:00, 3.B55 (seminar date) Fr, 29.11.2024, 08:15 - 17:00, 3.B57 (seminar date)
duration	block course
frequency	block course
course content	Economic development is a multifaceted subject. The UN's sustainable development agenda defines 17 goals that are to be achieved by 2030. These range from poverty eradication to climate action to gender equality. While these goals concern all UN members, they are especially important in developing countries, where hunger and poverty are still pressing problems and climate change is likely to have a particularly large impact. In this seminar, we will discuss a wide range of topics with particular relevance for developing economies. The list of topics may include microcredit, the informal sector, the role of climate change, education and health, corruption, and urbanization, among others. We will also consider methodological questions, in particular the evaluation of development projects (impact evaluation). Students will read, present, and discuss recent research papers that—taken together—provide a good overview of current issues in international economic development.
learning objectives	- Students acquire an overview of current research in international economic development Students sharpen their ability to critically analyze and discuss research papers Students improve their presentation skills.
prerequisites	- BA students: fifth and higher semesters only Lecture "Angewandte Statistik und Ökonometrie" or a comparable course Lectures "Macroeconomics II" and "Growth Theory" are an advantage.
language	English
limitation	Maximum 24 students in this seminar
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 9 – 24 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443395
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal during the period 9 - 24 September 2024 is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Individual / group presentation / 3 Credits
note	The kick-off meeting is mandatory. Please make sure you have been allocated a place on OLAT before you register in UniPortal. A place in OLAT is a prerequisite for the registration in UP.
Auditors	No
contact	manuel.oechslin@unilu.ch / alejandra.rodriguez@unilu.ch
literature	Will be indicated on the syllabus.

Introduction to Business Analytics

lecturer	Prof. Dr. Christian Peukert Prof. Dr. Jan Pieper
type of course	Lecture
code	HS241124
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Fr, 20.09.2024, 09:15 - 13:00, 4.B01 Fr, 18.10.2024, 09:15 - 13:00, 4.B01 Fr, 08.11.2024, 09:15 - 13:00 Th, 21.11.2024, 14:15 - 18:00, 3.B48 Fr, 22.11.2024, 08:15 - 12:00, HS 14 Sa, 23.11.2024, 08:15 - 12:00, 4.B47
duration	2 hours per week per semester
frequency	block course
course content	The course is an introduction to business analytics. It explores how businesses can create value with data.

In Prof. Peukert's part of the course, the focus will be on two main topics:

- (1) How to formalize, structure, and optimize decision problems and
- (2) how to structure and analyze large data sets.

Participants will develop an understanding of cases where causality is important and the cases where we can make predictions based on correlations. We will use simple experimental methods for the former, and simple predictive analytics methods for the latter.

In Prof. Pieper's part, participants learn to think in terms of data use cases and explore six basic areas for datadriven business insights (i.e., 1. better decisions; 2. better understanding customers; 3. better services; 4. better products; 5. better processes; 6. monetizing data). More specifically, participants learn to break down the process of creating value with data into a structured sequence of actionable steps. These steps can be applied across all industries and all kinds of businesses, ranging from small "quick wins" to majorly transformational initiatives.

Participants will be evaluated based on individual homework assignments. The final grade is calculated as the average grade of all assignments with equal weighting.

learning objectives	To familiarize students with business analytics methods & tools.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443397
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Homework Assignments / 3 Credits
Auditors	according to agreement
contact	christian.peukert@unil.ch / jan.pieper@doz.unilu.ch

FinTech & InsurTech – Digitalization of the Financial Services Industry

type of course code HS241126 semester fall semester 2024 department Economics and Management study level date Mo, 23.09.2024, 09:15 - 17:00, HS 14 Tu, 24.09.2024, 09:15 - 17:00, HS 14 Tu, 24.09.2024, 09:15 - 17:00, HS 14 duration 2 hours per week per semester frequency weekly course content The lecture gives an overview of the digitalization of the financial services industry. It comprises theoretical elements as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of Fin Tech innovations - Concrete application example of a FinTech startup - Overview of insurf ech innovations - Concrete application example of an Insurfech startup - Overview of blockchain innovations - Concrete application example of a blockchain startup - Fin Tech and Insurfech Provations - Concrete application example of a blockchain startup - Fin Tech and Insurfech provations - Concrete application example of a blockchain startup - Fin Tech and Insurfech of Value and cross-industry ecosystems As the final result of the lecture, the students shall develop their own concepts for FinTech, InsurTech and blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists and other thought leaders. Iteaming objectives Iteration To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lins.uuh.ch/ut/RepositoryEntry/17577444401 Evalue **WIMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: **WIMPORT	lecturer	Prof. Dr. Thomas Puschmann
Semester fall semester 2024	type of course	Lecture
department Economics and Management	code	HS241126
study level Master date Mo, 23.09.2024, 09:15 - 17:00, Inseliqual 10 214 duration 2 hours per week per semester frequency weekly course content The lecture gives an overview of the digitalization of the financial services industry. It comprises theoretical elements as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction - Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of FinTech innovations - Concrete application example of a FinTech startup - Overview of InsurTech Innovations - Concrete application example of a blockchain innovations - Concrete application example of a blockchain innovations - Concrete application example of a blockchain startup - Overview of blockchain innovations - Concrete application example of a blockchain startup - Concrete application example of a blockchain innovations - Concrete application example of a blockchain startup - Overview of blockchain innovations - Concrete application example of a blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists and other thought leaders. learning objectives Introduction to the theory and practice of FinTech and InsurTec	semester	fall semester 2024
date Mo, 23.09.2024, 09:15 - 17:00, Ih Salettique of the comment	department	Economics and Management
Tu 24.09.2024, 09:15 - 17:00, Inseliqual 10 214 We, 25.09.2024, 09:15 - 17:00, INS 3 duration 2 hours per week per semester frequency weekly course content The tecture gives an overview of the digitalization of the financial services industry. It comprises theoretical elements as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction - Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of FinTech innovations - Concrete application example of a FinTech startup - Overview of InsurTech innovations - Concrete application example of an InsurTech startup - Overview of blockchain innovations - Concrete application example of a blockchain startup - FinTech and InsurTech potentials in the field of sustainability - The internet of value and cross-industry ecosystems As the final result of the lecture, the students shall develop their own concepts for FinTech, InsurTech and blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists and other thought leaders. learning objectives Introduction to the theory and practice of FinTech and InsurTech as well as acquiring skills to develop own FinTech and InsurTech concepts. Prerequisites Fundamentals of finance and business informatics / IT language English To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/ur/RepositoryEntry/17577443401 ****IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: type of exam	study level	Master
frequency weekly course content The lecture gives an overview of the digitalization of the financial services industry. It comprises theoretical elements as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction - Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of FinTech innovations - Concrete application example of a FinTech startup - Overview of InsuTech innovations - Concrete application example of an InsuTech startup - Overview of oblockchain innovations - Concrete application example of a blockchain startup - FinTech and InsuTech Potentials in the field of sustainability - The internet of value and cross-industry ecosystems As the final result of the lecture, the students shall develop their own concepts for FinTech, InsuTech and blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists and other thought leaders. Ilearning objectives Introduction to the theory and practice of FinTech and InsuTech as well as acquiring skills to develop own FinTech and InsuTech concepts. Purperquisites - Fundamentals of finance and business informatics / IT - Integrity of the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://ims.uzh.ch/ur/RepositoryEntry/17577443401 exam ****IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.uniu.ch/w/fureufungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	date	Tu, 24.09.2024, 09:15 - 17:00, Inseliquai 10 214
The lecture gives an overview of the digitalization of the financial services industry. It comprises theoretical elements as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction - Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of FinTech innovations - Concrete application example of a FinTech startup - Overview of InsurTech innovations - Concrete application example of an InsurTech startup - Overview of blockchain innovations - Concrete application example of a blockchain startup - FinTech and InsurTech Potentials in the field of sustainability - The internet of value and cross-industry ecosystems As the final result of the lecture, the students shall develop their own concepts for FinTech, InsurTech and blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists and other thought leaders. learning objectives Introduction to the theory and practice of FinTech and InsurTech as well as acquiring skills to develop own FinTech and InsurTech concepts. prerequisites Fundamentals of finance and business informatics / IT language English To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443401 exam ***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration peniod is ESSENTIALLY REQUIRED. Further information on registration: www.uniliu.ch/w/pruefungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	duration	2 hours per week per semester
as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction - Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of FinTech innovations - Concrete application example of a FinTech startup - Overview of InsurTech innovations - Concrete application example of an InsurTech startup - Overview of InsurTech innovations - Concrete application example of an InsurTech startup - Overview of InsurTech potentials in the field of sustainability - FinTech and InsurTech Potentials in the field of sustainability - The internet of value and cross-industry ecosystems As the final result of the lecture, the students shall develop their own concepts for FinTech, InsurTech and blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists and other thought leaders. Introduction to the theory and practice of FinTech and InsurTech as well as acquiring skills to develop own FinTech and InsurTech concepts. Perequisites - Fundamentals of finance and business informatics / IT - Insurance	frequency	weekly
and InsurTech concepts. prerequisites Fundamentals of finance and business informatics / IT language English registration To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443401 exam ***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	course content	as well as concrete application examples including guest presentations and a visit to the Crypto Valley: - Introduction - Evolution and digitalization of money - Financial systems and drivers of change - Bank networks, processes and IT - Overview of FinTech innovations - Concrete application example of a FinTech startup - Overview of InsurTech innovations - Concrete application example of an InsurTech startup - Overview of blockchain innovations - Concrete application example of a blockchain startup - FinTech and InsurTech Potentials in the field of sustainability - The internet of value and cross-industry ecosystems As the final result of the lecture, the students shall develop their own concepts for FinTech, InsurTech and blockchain innovations and present their final ideas in front of a sounding board consisting of entrepreneurs, venture capitalists
language registration To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443401 exam ***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	learning objectives	
To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 - 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443401 exam ***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	prerequisites	Fundamentals of finance and business informatics / IT
- 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443401 exam ***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	language	·
examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen type of exam Group seminar thesis (80%) and final presentation (20%) / 3 Credits	registration	- 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study.
	exam	examination registration period is ESSENTIALLY REQUIRED. Further information on registration:
Auditore	type of exam	Group seminar thesis (80%) and final presentation (20%) / 3 Credits
	Auditors	Yes
contact puschmann.thomas@gmail.com	contact	puschmann.thomas@gmail.com
literature Text book	literature	Text book

Business Simulation

lecturer	Dr. oec. Lea Rutishauser Dr. oec. Reto Wegmann
type of course	Block seminar
code	HS241142
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Mo, 02.09.2024, 09:15 - 16:00, Inseliquai 10 220 Tu, 03.09.2024, 09:15 - 16:00, Inseliquai 10 220 We, 04.09.2024, 09:15 - 16:00, Inseliquai 10 220 Th, 05.09.2024, 09:15 - 16:00, Inseliquai 10 220 Fr, 06.09.2024, 09:15 - 16:00, Inseliquai 10 220
duration	block course
course content	In the seminar "Business Simulation", students form groups to represent companies, which compete in a business simulation. In total, five competing companies act in an enclosed market. The companies all produce the same product: solar cells. 2-3 of the five companies are managed by students, the other companies are simulated by a computer. Students incorporate different roles (e.g., HR, production, marketing, procurement, research & development, finances, etc.) and act according to them. The companies' market behavior is influenced by the students' decisions, which are synchronized by the computer network and set the companies in direct competition. The dependencies between the elements are displayed transparently ("open rule simulation"). In the seminar we simulate 5-7 business years. After an introduction into the simulation and before completion and reflection, each business year includes: 1) theoretical input on selected topics, 2) strategy meeting in the student group, 3) simulation of one business year in which the students take quarterly decisions to manage their company.
learning objectives	Learning goals and competencies: The students simulate a company and the related strategic decisions. Thereby they gain leadership competence on the level of leading groups in a simulated situation. The students integrate the acquired knowledge from their previous business administration courses at the University and get to know the relationship between the different business areas: business strategy, HR strategy, marketing and controlling. The students tie theoretical inputs with own experience, practical experience and their own reflection. The simulation increases joined-up, systemic thinking and makes students experience and reflect team dynamics.
prerequisites	The course Business Simulation addresses students from the Master level as well as students from higher semesters in the Bachelor (5. & 6. Semester). The simulation integrates topics from several lectures of the business administration studies. Requirements for this seminar are therefore basic understanding of business administration. In addition, students benefit from experiences of lectures like Strategic Management, Strategic HRM, Advanced Marketing Management and Corporate Finance.
language	Bilingue - German / English
limitation	21 - selection by lecturer after registration deadline.
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 16 - 26 August 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443402
exam	Selected participants will automatically be registrated in the UniPortal by examination administration.
type of exam	1. Written report of the company strategy (per group) (50%), 2. Individual reflection, due 2 weeks after the seminar (50%) / 4.5 Credits
Auditors	No
contact	lea.rutishauser@hrconscience.ch

Principles and Practice of Clinical Quality Management

lecturer	Dr. med. Anke Scheel-Sailer
type of course	Master seminar
code	HS241052
semester	fall semester 2024
department	Health Sciences
study level	Master
date	Fr, 06.12.2024, 08:15 - 16:00, E.508 Fr, 13.12.2024, 08:15 - 16:00, HS 14
duration	2 hours per week per semester
course content	Corner Stones in the historical development of Clinical Quality Development Main Quality models and certification programs (e.g. EFQM, ISO) Clinical Microsystems Clinical Management in case of patient with spinal cord injury Milestones in CQM implementation: situational analyses, stakeholder engagement, change process, outcome definition on micro, meso and macro level. Use of SWOT- analyses, Plan-Do-Check-Act and continuous improvement.
e-learning	All teaching material is provided via the e-learning platform Moodle.
learning objectives	Clinical quality management is increasingly demanded in all different institutions of health care delivery. This course presents the actual existing health care quality models and established certification programs. We will also demonstrate and discuss the challenges during practical implementation exemplified in case of an institution specialized for patients with spinal cord injuries.
prerequisites	Overall grade of 4.0 or better
language	English
limitation	priority Master Health Sciences students
registration	https://elearning.hsm-unilu.ch/course/view.php?id=781
exam	Active participation and presentation of a Journal Article integrated in the course
type of exam	active participation and presentation / 3 Credits
note	Teaching method(s): Lectures and group project Lectures, prepared presentations by students, home work, interactive discussions.
Auditors	Yes
contact	anke.scheel@doz.unilu.ch
material	Will be uploaded on moodle
literature	Will be uploaded on moodle

Analysing and Forecasting Economic Time Series

Analysing and For	recasting Economic Time Series
lecturer	Dr Rolf Scheufele
type of course	Lecture
code	HS241129
semester	fall semester 2024
department	Economics and Management
study level	Master
date	We, 18.09.2024, 16:15 - 18:00, 4.B02 We, 25.09.2024, 16:15 - 18:00, 4.B02 We, 09.10.2024, 16:15 - 18:00, 4.B02 We, 16.10.2024, 16:15 - 18:00, 4.B02 We, 23.10.2024, 16:15 - 18:00, 4.B02 We, 30.10.2024, 16:15 - 18:00, 4.B02 We, 06.11.2024, 16:15 - 18:00, 4.B02 We, 13.11.2024, 16:15 - 18:00, 4.B02 We, 27.11.2024, 16:15 - 18:00, 4.B02 We, 27.11.2024, 16:15 - 18:00, 4.B02 We, 27.11.2024, 16:15 - 18:00, 4.B02 We, 04.12.2024, 16:15 - 18:00, 4.B02 We, 11.12.2024, 16:15 - 18:00, 4.B02 We, 04.12.2024, 16:15 - 18:00, 4.B02 We, 11.12.2024, 16:15 - 18:00, 4.B02 We, 18.12.2024, 16:15 - 18:00, 4.B02 We, 18.12.2024, 16:15 - 18:00, 4.B02 We, 08.01.2025, 16:15 - 17:45, 3.B48 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	The course develops a comprehensive set of tools and techniques for analyzing time series in economics and finance. The methods will be applied to forecasting problems and other empirical questions by using available datasets. The course teaches how to use a statistical software (mainly R) to apply these methods. The following topics are covered:
	 Exploring and Visualizing Time Series Data: Techniques for organizing, visualizing, and interpreting time series data.
	 Univariate Time Series Models: Methods including ARIMA models for analyzing and forecasting single time series. Multivariate Time Series Models: Advanced methods such as autoregressive distributed lag models, vector autoregressive models, and models suited for large datasets (dynamic factor and machine learning models). Point and Density Forecasting: Methods for generating and interpreting point forecasts and density forecasts. Forecast Evaluation: Techniques for assessing the accuracy and reliability of forecasts. Real-World Application Projects: Conducting complete forecasting projects from data preparation to model implementation and validation, demonstrating practical application of course concepts.
learning objectives	1. Understand Core Time Series Concepts: Gain a solid foundation in the fundamental concepts of time series analysis, including stationarity, autocorrelation, and seasonality. 2. Utilize Statistical Software: Gain proficiency in using statistical software packages, with a primary focus on R, for time series analysis and forecasting 3. Prepare and Visualize Data: Learn to effectively manage, organize, transform and visualize data, employing various graphica techniques to interpret time series data and communicate findings. 4. Specify and Estimate Time Series Models: Develop the skills to specify and estimate various time series models such as ARIMA, ARDL and VAR models. 5. Integrate Advanced Techniques: Incorporate dynamic factor models and machine learning methods (such as shrinkage and trees models) and into the forecasting process to enhance predictive accuracy and capture complex relationships in the data. 6. Generate Accurate Forecasts: Learn to produce accurate forecasts using time series models and assess their performance. 7. Understand Forecasting Concepts: Develop familiarity with key forecasting principles and methodologies, enabling critical evaluation of forecast performance and reliability. 8. Conduct Real-World Applications: Apply theoretical knowledge to practical scenarios by undertaking a complete forecast project, from data collection to model implementation and validation.
prerequisites	Introduction to statistics and to econometrics. Basic programming skills (knowledge of R or similar programs) are highly recommended.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443405
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / individual or group presentation / 3 Credits
Auditors	according to agreement
contact	rolf.scheufele@snb.ch

Causal Analysis

Causai Alialysis	
lecturer	Prof. Dr. Lukas D. Schmid
type of course	Lecture
code	HS241131
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Th, 19.09.2024, 10:15 - 12:00, 4.B55 Th, 26.09.2024, 10:15 - 12:00, 4.B55 Th, 03.10.2024, 10:15 - 12:00, 4.B55 Th, 10.10.2024, 10:15 - 12:00, 4.B55 Th, 17.10.2024, 10:15 - 12:00, 4.B55 Th, 24.10.2024, 10:15 - 12:00, 4.B55 Th, 31.10.2024, 10:15 - 12:00, HS 6 Th, 14.11.2024, 10:15 - 12:00, 4.B55 Th, 22.11.2024, 10:15 - 12:00, 4.B55 Th, 21.11.2024, 10:15 - 12:00, 4.B55 Th, 12.12.2024, 10:15 - 12:00, 4.B55 Th, 12.12.2024, 10:15 - 12:00, 4.B55 Th, 12.12.2024, 10:15 - 11:45, HS 9 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	This course provides an introduction to causal inference. We will primarily be concerned with how and when we can make causal claims from empirical research. In the lecture, we will discuss statistical techniques and the necessary assumptions to make causal statements. In the tutorials, we will learn these techniques by actually implementing them and discussing the plausibility of the assumptions. After this class, you should understand and be able to apply the standard set of causal inference tools in the social sciences. These include randomized experiments, matching, instrumental variables, regression discontinuity designs, fixed effects regressions, and differences-in-differences.
learning objectives	1. Understand the concept of causation 2. Make distinctions between observational and experimental studies 3. Define the assumptions required to make causal claims from quantitative data 4. Implement a range of statistical methods which aim to estimate causal effects 5. Use the R statistical software in applied research 6. Critically evaluate the use of causal inference designs used in published work
prerequisites	Introduction of statistics and introduction to econometrics.
language	English
registration	Für den Besuch der Lehrveranstaltung / Übung wird die Einschreibung über die E-Learning-Plattform OLAT vorausgesetzt. Die Einschreibung ist vom 2. – 27. September 2024 möglich. Die Studierenden sind selbst dafür verantwortlich, die Anrechenbarkeit der Lehrveranstaltung an ihren Studiengang zu überprüfen. Direktlink zum OLAT-Kurs: https://lms.uzh.ch/url/RepositoryEntry/17577443407
exam	***IMPORTANT*** In order to acquire credits, resp. to take part in the examination, registration via the UniPortal within the examination registration period is REQUIRED. Further information on registration for the examination: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 6 Credits (for module Causal Analysis (Vorlesung und Übung))
Auditors	Yes
contact	lukas.schmid@unilu.ch

The Economics of Pharmaceutical Markets

lecturer	PD Dr. Christian P. R. Schmid
type of course	Lecture
code	HS241130
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Tu, 17.09.2024, 16:15 - 19:00, 3.A05 Tu, 24.09.2024, 16:15 - 19:00, 3.A05 Tu, 01.10.2024, 16:15 - 19:00, 3.A05 Tu, 08.10.2024, 16:15 - 19:00, 3.A05 Tu, 15.10.2024, 16:15 - 19:00, 3.A05 Tu, 22.10.2024, 16:15 - 19:00, 3.A05 Tu, 26.11.2024, 16:15 - 19:00, 3.A05 Tu, 03.12.2024, 16:15 - 19:00, 3.A05 Tu, 10.12.2024, 16:15 - 19:00, 3.A05 Tu, 10.12.2024, 16:15 - 19:00, 3.A05 Tu, 10.12.2024, 16:15 - 19:00, 3.A05 Tu, 17.12.2024, 17:15 - 18:45, 3.A05 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	The aim of the course is to introduce students to the economics of pharmaceutical markets. The course will provide students with an understanding of basic features of pharmaceutical markets and related policies. Among others we address the following topics: pharmaceutical innovation, pricing and price regulations, consumer demand, and the promotion of pharmaceuticals.
learning objectives	The students can (i) describe the key characteristics of pharmaceutical markets and the economic problems associated with these characteristics (ii) explain the behavior of several main actors (e.g. patients, health insurers, governments, the pharmaceutical industry, and so on) (iii) assess the functioning of the market for pharmaceuticals using mathematical methods and models, and (iv) describe the institutional background in Switzerland regarding the pricing, reimbursement and promotion of pharmaceuticals.
prerequisites	Bachelor's degree. The students are expected to have a good knowledge of microeconomics and econometrics.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443408
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the
O.G.III	examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	Yes
contact	christian.schmid@doz.unilu.ch c.schmid@css.ch
literature	Danzon, Patricia M. and Sean Nicholson (eds.) (2012), The Oxford Handbook of the Economics of the Biopharmaceutical Industry, Oxford University Press, New York.
	Bhattacharya, Jay, Timothy Hyde and Peter Tu (2014), Health Economics, Palgrave Macmillan, New York. (Chapters 8, 12 – 14)
	Scherer, Frederic M. (2000), The Pharmaceutical Industry, in: Culyer, Anthony J. and Joseph P. Newhouse (eds.), Handbook of Health Economics, Volume 1B, Elsevier North-Holland, Amsterdam.
	Danzon, Patricia M. (2011), The Economics of the Biopharmaceutical Industry, in: Glied, Sherry and Peter C. Smith (eds.), The Oxford Handbook of Health Economics, Oxford University Press, New York.

Digital Ethics

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lecturer	Prof. Dr. Dr. Peter Seele PhD Ludovico G. Conti
type of course	Seminar
code	HS241004
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Fr, 15.11.2024, 12:15 - 20:00, 3.B48 Sa, 16.11.2024, 08:15 - 15:00, 4.B47 Fr, 06.12.2024, 08:15 - 16:00, 4.B51 Fr, 20.12.2024, 12:15 - 13:15, HS 4 (Examination)
duration	block course
frequency	Block course
course content	The course addresses ethical questions and challenges concerning digital technology in a business context. The overall structure consists of the following superstructure:
	1. Introduction to general ethics (for students who never came across ethics as academic discipline) and digital ethics with regard to business and marketing.
	2. Theories, concepts and methodological foundations.
	3. Application and cases. This part is the main part of the course, where different fields and their ethical implications are addressed: This includes: Digital Surveillance and "Surveillance Capitalism", Artificial Intelligence and its impact on replacing human workforce or transformation of human decision making, dynamic and personalized pricing algorithms, HR and automated algorithm-based hiring decisions, supply-chain transparency though blockchain technology or lastly enforcement of corporate sustainability though digital technology.
	Part 4 finally addresses emerging future issues at the forefront of technological development and speculative inspirations from art and fiction.
learning objectives	Students will get an overview of general ethics, business ethics and digital ethics. Students will learn about moral dilemmas in digital ethics and get a conceptual toolbox to assess present and future ethical challenges in business contexts.
prerequisites	None
language	English
limitation	25 participants maximum
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443410
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Written exam / 3 Credits
Auditors	No
contact	peter.seele@usi.ch ludovico.giacomo.conti@usi.ch
literature	Seele, Peter (2020): Künstliche Intelligenz und Maschinisierung des Menschen. Herbert von Halem Verlag, Köln
	Zuboff, Shoshana (2019) The Age of Survaillance Capitalism. Public Affairs.
	Seele, Peter; Dierksmeier, Claus; Hofstetter, Reto and Schultz, Mario (2019): Mapping the Ethicality of Algorithmic

Seele, Peter; Dierksmeier, Claus; Hofstetter, Reto and Schultz, Mario (2019): Mapping the Ethicality of Algorithmic Pricing: A Review of Dynamic and Personalized Pricing. Journal of Business Ethics DOI:

10.1007/s10551-019-04371-w

Global Marketing

lecturer	Christina Sichtmann
type of course	Lecture
code	HS241133
semester	fall semester 2024
department	Economics and Management
study level	Bachelor
date	Mo, 16.09.2024, 16:15 - 20:00, E.508 Mo, 23.09.2024, 16:15 - 20:00, E.508 Mo, 14.10.2024, 16:15 - 20:00, E.508 Mo, 11.11.2024, 16:15 - 20:00, E.508 Mo, 25.11.2024, 16:15 - 20:00, E.508 Mo, 16.12.2024, 19:15 - 20:00, HS 8 (Examination)
duration	2 hours per week per semester
frequency	weekly
course content	The course seeks to provide an overview of key concepts and analytical techniques of global marketing and illustrate its role in the global economy. The course enables students to appreciate the complexity, challenges, and opportunities in the context of marketing across borders. After an introduction to recent global developments, and internationalization decisions in firms, we will cover theories of firm internationalization, market segmentation approaches, levels of customer culture, market entry mode decisions, and the international marketing mix. In this latter context, the course's core focus will be on a firm's decision to standardize or adapt its marketing mix across boundaries. Students will see that the international marketing decision-making process requires rigorous analysis of the global environment and the internal resources of the company. Besides classical lecture parts, this course will also feature a number of case studies from a broad range of countries and industries to illustrate the practical implications and relevance of the conceptual frameworks and theories.
learning objectives	On completion of this course, students will have gained substantial knowledge about six key stages of management decisions connected with global marketing: 1. The decision whether to internationalize as a firm. 2. Deciding which markets to enter. 3. The timing of market entry. 4. Market entry strategies. 5. Designing the global marketing program. 6. Implementing and coordinating the global marketing program Based on this new knowledge, students will develop the capacity to apply the conceptual and theoretical concepts from the lectures to analyze actual international marketing scenarios, and to develop solutions for a broad range of marketing challenges.
prerequisites	Previous attendance of «Marketing Management» is recommended.
language	English
limitation	Limited no. of participants: 50
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443501
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Multiple Choice / Individual or group presentation / 3 Credits
Auditors	No
contact	christina.sichtmann@doz.unilu.ch
literature	Mandatory literature: Hollensen, S. (2020): Global Marketing, 8th ed., Pearson.

Additional references will be announced at the start of the course.

Data Handling

lecturer	Valentina Sontheim, MA
type of course	Lecture
code	HS241135
semester	fall semester 2024
department	Economics and Management
study level	Bachelor Master
date	Tu, 17.09.2024, 18:15 - 20:00, HS 5 Tu, 24.09.2024, 14:15 - 18:00, HS 8 Tu, 08.10.2024, 14:15 - 18:00, HS 8 Tu, 22.10.2024, 14:15 - 18:00, HS 8 Tu, 05.11.2024, 14:15 - 18:00, HS 8
duration	2 hours per week per semester
frequency	block course
course content	This course aims to equip students with the basic data skills needed throughout their degree course and beyond. The course covers basic practical skills in gathering, preparing, and manipulating digital data for research purposes. Practical exercises and case studies from current research projects will deepen the concepts taught and train students in the basics of programming with data. The first part of the course covers theoretical concepts in handling digital data by focusing on different data structures and data formats. In the second part, students will learn to manipulate and prepare digital data for research purposes. Students will acquire basic programming skills with R in order to apply these practices with real-world datasets.
learning objectives	At the end of the course, the students should be able to handle digital data for analysis purposes. Students will be able to import data into R and organize the data efficiently in data base structure. Students get familiar with best practices to gather, clean, and manipulate digital data for research purposes. They are capable of planning and managing the first steps of an empirical research project based on digital data. Finally, students acquire basic programming skills with R in the context of real-world data sets.
prerequisites	Master students and Bachelor students from the 5th semester.
language	English
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study. Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443412
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	take home exam (90%) / active participation (10%) / 3 Credits
note	First week is a kick-off session to discuss the structure of the course.
Auditors	according to agreement
contact	valentina.sontheim@unilu.ch
literature	Data Manipulation with R by Phil Spector Hands-On Programming with R by Garett Grolemund R for Data Science by Hadley Wickham and Garett Grolemund

Introduction to Computer Science and Programming

lecturer	Kai Waelti, MSc
type of course	Lecture
code	HS241139
semester	fall semester 2024
department	Economics and Management
study level	Master
date	Tu, 17.09.2024, 16:15 - 18:00, Inseliquai 10 220 Tu, 01.10.2024, 16:15 - 20:00, Inseliquai 10 220 Tu, 15.10.2024, 16:15 - 20:00, Inseliquai 10 220 Tu, 12.11.2024, 16:15 - 20:00, Inseliquai 10 220 Tu, 26.11.2024, 16:15 - 20:00, Inseliquai 10 220 Tu, 17.12.2024, 16:15 - 20:00, Inseliquai 10 220 Tu, 17.12.2024, 16:15 - 20:00, Inseliquai 10 220 Tu, 21.01.2025, 16:15 - 18:00, 3.B57
duration	3 hours per week per semester
frequency	weekly
course content	Introduction to Computer Science and Programming is designed to teach students the basics of how to use computers to solve problems. It's perfect for those who have little to no experience in programming, helping them learn to write simple programs to achieve their goals. The course covers a wide variety of topics, including how to solve problems with computers, the basics of programming using Python, and an introduction to computational complexity.
learning objectives	Understand the role of computation in problem solving 2. Gain the skills to write simple programs for practical purposes 3. Participate in research projects and excel in subjects requiring programming components
prerequisites	English level B2. Bring a laptop (with the latest operating system version installed).
language	English
limitation	max. 24 participants
registration	To attend the course / exercise, registration via e-learning platform OLAT is required. Registration is possible from 2 – 27 September 2024. The students themselves are responsible for checking the creditability of the course to their course of study.
	Direct link to OLAT course: https://lms.uzh.ch/url/RepositoryEntry/17577443414
exam	***IMPORTANT*** In order to acquire credits, resp. to take the examination, registration via the Uni Portal within the examination registration period is ESSENTIALLY REQUIRED. Further information on registration: www.unilu.ch/wf/pruefungen
type of exam	Exercises, presentations and project report / 6 Credits
note	At the start of the course, students are paired into groups of two. Certain groups will share their answers to the exercises from the penultimate week every other week. Each group must present at least once during the semester. Groups won't know when to present in advance, and they must submit their answers two days before the lecture. Additionally, the course includes a small, enjoyable programming project. The final report and a brief presentation for this project are due in mid-January, with the specific date given at the semester's start. Grades for the course will be based on the group's exercise submissions and presentations, as well as their final project report and presentation.
Auditors	according to agreement
contact	kai.waelti@doz.unilu.ch
literature	Guttag, John. Introduction to Computation and Programming Using Python, Third Edition. MIT Press, 2021. ISBN: 9780262529624
	Amos, David, Dan Bader, Joanna Jablonski, and Fletcher Heisler. Python Basics: A Practical Introduction to Python 3. Real Python, 2021.
	Python Software Foundation. The Python Tutorial, 2021. https://docs.python.org/3/tutorial/.
	Python Software Foundation. 'PEP 8 Style Guide for Python Code'. Python.org, 2001. https://www.python.org/dev/peps/pep-0008/.
	Python Software Foundation. 'PEP 20 The Zen of Python'. Python.org, 2004. https://www.python.org/dev/peps/pep-0020/.