



SOCIAL SCIENCES, ECONOMICS AND BUSINESS ADMINISTRATION

Economics and Business Administration

Some courses taught in English are on the graduate level. However, foreign undergrads can be admitted to these classes if they have the necessary prerequisites in the relevant field.

Undergraduate students are thus advised to contact the instructors beforehand to discuss whether or not they can participate. Contact details can be found via <http://univis.uni-bamberg.de>

Implementation and Diffusion of Innovations

Graduate lecture, multimedia-based learning simulation, multimedia-based case studies, learning videos, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Alexander Fliaster

Please note: Information regarding the registration can be found via UnivIS

Research Seminar on International Innovation Strategies

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Alexander Fliaster

Organizational Crisis Management

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Alexander Fliaster

Please note: Teaching language German (if necessary, English), case studies in English

Organizational Innovativeness and Creativity

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Alexander Fliaster

Strategic Business Management: The Innovation Perspective

Undergraduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Main instructor: Prof. Dr. Alexander Fliaster

Please note: Teaching language German (if necessary, English), the videos and case studies are in English

Innovation in Networks

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Main instructor: Prof. Dr. Alexander Fliaster

Please note: Teaching language German (if necessary, English), the videos and case studies are in English

Innovation and Collaboration

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Main instructor: Prof. Dr. Alexander Fliaster

Please note: Teaching language German (if necessary, English), the videos and case studies are in English

Strategy and Competition

Undergraduate lecture and exercise, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Martin Friesl

Corporate Strategy and Growth

Graduate lecture, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Martin Friesl

Strategic Practice and Process

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester and summer semester 2022/2023

Instructor: Prof. Dr. Martin Friesl

Qualitative methodology in strategy and organization research

Graduate seminar, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Martin Friesl

Leadership and Management Development

Graduate seminar and exercise, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Maike Andresen

Change Management

Graduate seminar and exercise, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Maike Andresen

The Future of Work

Graduate seminar and exercise, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Maike Andresen

Corporate Strategy and Growth (Org-M-05)

Online exercise, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Christoph Brielmaier

Advanced International Financial Reporting

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Brigitte Eierle

Research Seminar about International Accounting and Auditing

Advanced Seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Brigitte Eierle

Prerequisites: A Bachelor's Degree is normally required. Knowledge of accounting in accordance with the German Commercial Code and IFRS is strongly recommended.

Business-to-Business Marketing & Purchasing

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Björn Ivens

Global Marketing

Undergraduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Björn Ivens

Intercultural Challenges in Customer and Account Management

Graduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Björn Ivens

Introduction to Marketing Intelligence

Undergraduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Björn Ivens

Strategic Brand Management

Undergraduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Björn Ivens

Blockchain Applications for Business

Online Course virtuelle Hochschule Bayern (<https://www.vhb.org/en/>)

Graduate lecture, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Björn Ivens

Cases in Corporate Finance

Undergraduate seminar and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Main instructor: Prof. Dr. Matthias Muck

Personal Wealth Management

Undergraduate lecture, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Dr. Tobias Kaufmann

Theory and Politics of European Economic Integration

Undergraduate lecture, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Dr. Ehsan Vallizadeh

Topics in Public Economics

Undergraduate seminar, 3 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Florian Herold

Advanced Microeconomics

Graduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Florian Herold

Political Economics

Graduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Florian Herold

Financial Engineering and Systemic Risk

Graduate lecture and tutorial, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Mishael Milaković

Complexity and Distribution in Economics

Graduate lecture and tutorial, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Mishael Milaković

Personality Psychology and Economics

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Guido Heineck

Growth, Development and Sustainability

Undergraduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Christian R. Proaño

Advanced Macroeconomics

Graduate lecture, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Christian R. Proaño

Computational Behavioral Macroeconomics

Graduate lecture, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Christian R. Proaño

Empirical Monetary Macroeconomics

Graduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Christian R. Proaño

International Finance

Graduate exercise, 2 hrs per week, 0 ECTS, winter semester 2022/2023

Instructor: Philipp Kleffel

Business English

Business English I: Economics

Undergraduate exercise, 2 hrs per week, 3 ECTS winter semester 2022/2023

Instructor: Donald Watson

Business English III: Management

Undergraduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Donald Watson

Business English V: Cross-cultural Issues

Graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Donald Watson

Business English VII: Legal Issues

Graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Donald Watson

Political Science

Governance of Complex Systems I

Graduate lecture, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Andreas Jungherr

Computational Social Science I

Graduate lecture, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Andreas Jungherr

Computational Social Science I: Digital Media and Society

Graduate lecture, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Daniel Mayerhoffer

Introductory Seminar Comparative Politics

Undergraduate seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Saalfeld

Comparative Politics

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Saalfeld

Comparative Politics

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Saalfeld

Comparative Politics

Undergraduate lecture, 2 hrs per week, 5 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Saalfeld

Comparative Politics II

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Ulrich Sieberer

Please note: Teaching language German (if necessary, English)

Comparative Politics III

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Ulrich Sieberer

Please note: Teaching language German (if necessary, English)

Comparative Politics IV

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Saalfeld

Please note: Teaching language German (if necessary, English)

PT1 HS: Philosophy of Science (Politikwissenschaftliche Methoden I)

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Johannes Marx

Political Research Methods III

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Lukas Hohendorf

Please note: Teaching language German (if necessary, English)

Political Research Methods V

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Ulrich Sieberer

Please note: Teaching language German (if necessary, English)

Political Opposition

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Ulrich Sieberer

Political Theory II Climate Justice

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Schulz Moritz

Political Theory III Social Epistemology

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Johannes Marx

The Politics of Legislative Debate

Graduate block seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: N.N.

PWB-VP-S: Political System of Ukraine: Between Soviet Heritage and European Integration

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Dmytro Lutsenko

PWB-VP-S: Varieties of Nationalism and National Identity Across Europe

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Levan Kakhishvili

PWB-PF-S: Seminar Policy Analysis: Public Policy in Central and Eastern Europe

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester, 2022/23

Instructor: Viktoriia Muliavka

PWM-PF-HS3: Master's Seminar Policy Analysis III: Political Economy of Labor Protection

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/23

Instructor: Viktoriia Muliavka

PWB-PF-S Seminar Policy Analysis: Contemporary History for Political Scientists, 1789-2010s

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/23

Instructor: Dr Michele Mioni

PWM-PF-HS2: Master's Seminar Policy Analysis II: History of Social Policy: International Relations, External Actors, Global Transfers

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Dr Michele Mioni

PWM-PF-HS2: Master's Seminar Policy Analysis IV: History of Political Thought and the Welfare State, 19th-21st Centuries

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/23

Instructor: Dr Michele Mioni

Sociology

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Causal Machine Learning

Online lecture, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: University Berlin

COVID-19 and social inequality

Seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Dr. Alexander Patzina

Sociology of Transnational Processes in International Structures

Undergraduate lecture and seminar, 2 hrs per week, 5 ECTS, winter semester 2022/23

Instructor: Daniel Drewski

Sociology of Transnational Processes in International Structures: Sociology of Elites

Undergraduate seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Daniel Drewski

Digital media and media systems 1

Undergraduate lecture and seminar, 2 hrs per week, 5 ECTS winter semester 2022/23

Instructor: Isabel Kusche

Education and Labour in the Life Course: Mechanisms of Educational Inequality

Graduate Seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Steffen Schindler

Education and Labour in the Life Course: From School to Work

Graduate Seminar, 2 hrs per week, 6 ECTS winter semester 2022/2023

Instructor: Prof. Dr. Steffen Schindler

Education and Labour in the Life Course

Graduate seminar, lecture and research internship, 8 hrs per week, 12 ECTS, winter semester 2022/23

Instructor: Prof. Dr. Steffen Schindler, Prof. Dr. Kleinert

Please note: Teaching language German (if necessary, English)

Inequality and Social Structure

Graduate seminar, lecture and research internship, 8 hrs per week, 12 ECTS, winter semester 2022/23

Instructor: Prof. Dr. Steffen Schindler, Prof. Dr. Kleinert

Please note: Teaching language German (if necessary, English)

Research Internship Education, Labour Market, Inequality

Graduate research internship, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Kleinert

Please note: Teaching language German (if necessary, English)

Population Studies: Digital Demography

Graduate lecture, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Henriette Engelhardt-Wölfler

Please note: Teaching language German (if necessary, English)

Research Seminar Population and Family Studies

Graduate lecture and seminar, 4 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Henriette Engelhardt-Wölfler

Please note: Teaching language German (if necessary, English)

Introduction to Population Studies: Population Analysis

Undergraduate seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Henriette Engelhardt-Wölfler

Please note: Teaching language German (if necessary, English)

Advanced topics in Family Studies

Graduate lecture and seminar, 2 hrs per week, max. 6 ECTS, winter semester 2022/23

Instructor: Prof. Dr. Henriette Engelhardt-Wölfler

Please note: Teaching language German (if necessary, English)

Advances topics in Population Studies

Graduate Seminar, 2 hrs per week, max. 6 ECTS, winter semester 2022/23

Instructor: Prof. Dr. Henriette Engelhardt-Wölfler

Please note: Teaching language German (if necessary, English)

Ethnic inequality: Discrimination: theoretical considerations and empirical evidence

Seminar, 3 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Dr. Miriam Schmaus

Requirements: Participation in two seminars of the chair within the same semester

Research on migration and integration: Discrimination: theoretical considerations and empirical evidence

Seminar, 3 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Dr. Miriam Schmaus

Requirements: Participation in two seminars of the chair within the same semester

Advanced topics in the sociology of migration: Discrimination: theoretical considerations and empirical evidence

Seminar, 3 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Dr. Miriam Schmaus

Requirements: Participation in two seminars of the chair within the same semester

Ethnic inequality: Explaining attitudes towards immigrants and immigration

Seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Anna Berthold

Research on migration and integration: Explaining attitudes towards immigrants and immigration

Seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Anna Berthold

Communication, Media and Public

Graduate seminar, 4 hrs per week, 12 ECTS, winter semester 2022/23

Instructor: Prof. Dr. Thomas Kern

Please note: Teaching language German (if necessary, English)

Sociology of Communication

Graduate seminar, 4 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Kern

Please note: Teaching language German (if necessary, English)

Research Internship Communication and Internet

Graduate seminar, 4 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Kern

Please note: Teaching language German (if necessary, English)

Social Change and Conflicts

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Kern

Please note: Teaching language German (if necessary, English)

Technology, Internet and Society

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Kern

Please note: Teaching language German (if necessary, English)

Sociology of Social Conflicts

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thomas Kern

Please note: Teaching language German (if necessary, English)

Research Design

Graduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Michael Gebel

Advanced Techniques in Longitudinal Analysis

Graduate seminar, 4 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Michael Gebel

Opportunities and Limitations of Causal Inference Based on Observational and Randomized Trial (RCT) Data

Graduate seminar, 4 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Dr. Gwendolin Blossfeld

Labor market research: Introduction in labor market research

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Wolfgang Dauth

Please note: Teaching language German (if necessary, English).

Sociological Theory

Graduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thorsten Peetz

Advanced Topics in the Sociology of Migration

Graduate seminar and lecture, research practice course, 6 hrs per week, 12 ECTS, winter semester 2022/23

Instructor: Prof. Dr. Cornelia Kristen

Please note: Teaching language German (if necessary, English).

Research on migration and integration

Graduate seminar and lecture, research practice course, 6 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Cornelia Kristen

Please note: Teaching language German (if necessary, English).

Selected topics in the sociology of migration: Social cohesion and integration in the diversified society

Undergraduate lecture and seminar, 2 hrs per week, 5 ECTS winter semester 2022/23

Instructor: Sonya Sunyoung Park

English for Social and Political Scientists

English for Social and Political Scientists: ESPS, Social Science

Undergraduate and graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Donald Watson

Please note: English skills are required at level B2

English for Social and Political Scientists: ESPS, Political Science

Undergraduate and graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Donald Watson

Please note: English skills are required at level B2

INFORMATION SYSTEMS AND APPLIED COMPUTER SCIENCES

Information Systems and Applied Computer Sciences

The following modules are offered in English by default or on demand. Note that there are also other modules available which are delivered in German but where the exam can be taken in English.

More information and further courses can be found in the module handbook: <https://www.uni-bamberg.de/fileadmin/uni/verwaltung/auslandsamt/Incoming/Exchange/WIAI-Module-Handbook-2022-2023.pdf> (see pp. 22 - 25 for course taught in English on demand)

Contact details can also be found via <http://univis.uni-bamberg.de>

VIS-IVVA-M: Advanced Information Visualization and Visual Analytics

Graduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Fabian Beck

Prerequisites: see module description

VIS-Proj-M: Master Project Information Visualization

Graduate project, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Fabian Beck

Prerequisites: see module description

VIS-Sem-M: Master Seminar Information Visualization

Graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Fabian Beck

Prerequisites: see module description

DSG-DSAM-M Distributed Systems Architecture and Middleware

Graduate lecture and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Guido Wirtz

DSG-Project-2-SoSySc-B DSG Bachelorproject Software Systems Science

Undergraduate practicals, 8 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Guido Wirtz

EESYS-ADAML-M Applied Data Analytics and Machine Learning in R

Graduate lectures and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Thorsten Staake

EESYS-BIA-M Business Intelligence & Analytics

Graduate lectures and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Dr. Konstantin Hopf

AISE (AI Systems Engineering) (OS AISE)

Undergraduate and graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Christoph Benzmüller

AISE-Proj-B Bachelorprojekt KI-Systementwicklung

Undergraduate lecture, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Christoph Benzmüller

AISE-Sem-B: Computational Philosophy and Philosophical Computation

Undergraduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Christoph Benzmüller

AISE-Sem-M Masterseminar zu KI-Systementwicklung

Graduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Christoph Benzmüller

AISE-UL Universal Logic & Universal Reasoning

Lecture, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Christoph Benzmüller

AISE-ProjPrak-UR: Universal Reasoning (in Philosophy, Mathematics and Computer Science)

Project, 6 hrs per week, 15 ECTS, winter semester 2022/2023
Instructor: N.N.

GdI-IFP-B Introduction to Functional Programming

Undergraduate lectures and practical, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Ph.D. Michael Mendler

GdI-MTL Modal and Temporal Logic

Lecture and practical, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Ph.D. Michael Mendler

xAI-Proj-M: Master Project Explainable Machine Learning

Graduate exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Christian Ledig

xAI-DL-M: Deep Learning

Graduate lecture, 2 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Christian Ledig

KTR-Mobi-M Mobile Communication

Graduate lectures and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Udo Krieger

KTR-Proj Project Communication Networks and Services

Graduate project, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Udo Krieger

KTR-SSSProj-B KTR Bachelor Project Software Systems Science

Undergraduate project, 8 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Udo Krieger

KTR-SSSProj-M KTR Master Project Software Systems Science

Graduate project, 6 hrs per week, 9 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Udo Krieger

KTR-Sem-B Bachelor Seminar Communication Systems and Computer Networks

Graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Udo Krieger

KTR-Sem-M Master Seminar Communication Systems and Computer Networks

Seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Udo Krieger

MOBI-DSC-M Data Streams and Complex Event Processing

Graduate lecture and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Daniela Nicklas

MOBI-MSS-B Mobility in Software Systems

Graduate lectures and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Daniela Nicklas

MOBI-PRAI-M Master Project Mobile Software Systems (AI)

Graduate Project, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Daniela Nicklas

MOBI-PRS-B Bachelor Project Mobile Software Systems (SoSySc)

Undergraduate project, 8 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Daniela Nicklas

HCI-Proj-B Project Human-Computer Interaction

Undergraduate exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Tom Gross

Please note: Teaching language German (if necessary, English). All course materials (incl. exams) are available in English.

HCI-Proj-M Project Human-Computer Interaction

Graduate exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Tom Gross

Please note: Teaching language German (if necessary, English). All course materials (incl. exams) are available in English.

HCI-Proj2-M Research-Project Human-Computer Interaction

Graduate exercise, 6 hrs per week, 15 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Tom Gross

Please note: Teaching language German (if necessary, English). All course materials (incl. exams) are available in English.

HCI-Prop-M Propaedeutic: Human-Computer-Interaction

Graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Tom Gross

Please note: Teaching language German (if necessary, English). All course materials (incl. exams) are available in English.

PSI-EDS-B Ethics for the Digital Society

Undergraduate lecture, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

PSI-IntroSP-B Introduction to Security and Privacy

Undergraduate lecture and practical, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

PSI-ProjectCAD-M Project Complex Attacks and Defenses

Graduate project, 6 hrs per week, 9 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

PSI-ProjectPAD Project Practical Attacks and Defenses

Practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

PSI-ProjectSP-M Project Security and Privacy

Graduate project, 6 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

PSI-SSSProject-B Software Systems Science Project: Security and Privacy

Undergraduate practicals, 8 hrs per week, 12 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

PSI-Sem-M Seminar Research Topics in Security and Privacy

Graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Dominik Herrmann

SME-Projekt-B Bachelor's project on Smart Environments

Undergraduate project, 4 hrs pwe week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Diedrich Wolter

SME-STE-M Introduction to Knowledge Representation: Space, Time, Events

Graduate lecture and practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Diedrich Wolter

SME-Sem-B Bachelor seminar on Smart Environments

Undergraduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Diedrich Wolter

SNA-OSN-M Project Online Social Networks

Graduate practicals, 4 hrs per week, 6 ECTS, winter semester 2022/2023

Lecturer: Prof. Dr. Kai Fischbach

SWT-CPS-M Cyber-Physical Systems

Undergraduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Gerald Lüttgen

SWT-FPS-B Foundations of Program Semantics

Undergraduate lecture and exercise, 6 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Gerald Lüttgen

SWT-SWL-B Software Engineering Lab

Undergraduate exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Gerald Lüttgen

SWT-SWQ-M Software Quality

Graduate lecture and exercise, 4 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Gerald Lüttgen

IT English

IT English 1 – Security

Undergraduate and graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023
Instructor: Donald Watson

IT English – Debating Legal Issues

Undergraduate and graduate exercise, 2 hrs per week, 3 ECTS, winter semester 2022/2023
Instructor: Donald Watson

HUMAN SCIENCES AND EDUCATION

Psychology

Research Seminar on Competence, Personality and Development in Different Learning Environments

Graduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Cordula Artelt, Prof. Dr. Sabine Weinert, Dr. Ilka Wolter

The R an RStudio Environment: Handling, Visualisation and Communication of Data in Science

Graduate seminar, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Judith Volmer

Performance Management in Teams (ProMES)

Graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Judith Volmer

Emotion Regulation at Work: Mind that Feeling

Undergraduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Jetmir Zyberaj

Feedback at Work

Undergraduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Jetmir Zyberaj

Emotion Regulation at Work: Mind that Feeling

Undergraduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Jetmir Zyberaj

Applied data analysis for psychology using the open-source software R

Undergraduate and graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Dr. Alexander Pastukhov

Bayesian Statistics (Statistical Rethinking)

Undergraduate and graduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Dr. Alexander Pastukhov

New developments in the treatment of addictive behaviors and other mental disorders

Graduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Prof. Dr. Sabine Steins-Löber

Educational Studies

Teaching Profession: Fundamentals of Education/ Advanced Seminar: Current Developments in Educational Research

Seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023

Instructor: Dr. Matthias Borgstede

Pain: Psychology and Physiology

Undergraduate seminar, 2 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: N.N.

HUMANITIES

Archeology, Heritage Sciences and Art History

Heritage and Identity Politics

Seminar, 2 hrs per week, ECTS not specified, winter seminar 2022/2023

Instructor: Dr. Nura Ibold

Digital Archiving and Digital Humanities (Course: M-DDT-GL-7)

Graduate seminar, 1 hr per week, 2 ECTS, winter semester 2022/2023

Instructor: Dr. John Hindmarch

Digital Archiving and Digital Humanities (M-DDT-GL-7)

Graduate lecture, 2 hr per week, 3 ECTS, winter semester 2022/2023

Instructor: Dr. John Hindmarch

Please note: it is obligatory to attend both the seminar and the lecture in Digital Archiving.

German-Ukrainan Summer school 2022: Terrestrial laser scanning (VRscan3D project week)

Seminar, 3 hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Hess, Dr.-Ing. Maria Chizhova, Dr. John Hindmarch

History

The History of Bavaria and Franconia

Lecture, 2hrs per week, 3 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Martin Ott

General Linguistics

An Introduction to Linguistics

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023

Instructor: Nils Schiborr

An Introduction to Linguistics

Undergraduate lecture, 2 hrs per week, 2 ECTS, winter semester 2022/2023

Instructor: Nils Schiborr

Languages and linguistics of the Middle East

Graduate and Undergraduate seminar, 2 hrs per week, max. 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Geoffrey Haig

Word order typology

Graduate Seminar, 2 hrs per week, max. 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Geoffrey Haig

Research colloquium

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023

Instructor: Prof. Dr. Geoffrey Haig

Linguistic Fieldwork

Graduate Seminar, 4 hrs per week, max. 8 ECTS, winter semester 2022/2023

Instructors: Prof. Dr. Geoffrey Haig, Baydaa Mustafa

Kurdish 1

Language practice, 3 hrs per week, 5 ECTS, winter semester 2022/2023

Instructor: Baydaa Mustafa

Sociolinguistics

Undergraduate seminar, 2 hrs per week, max.8 ECTS, winter semester 2022/23
Instructor: Laurentia Schreiber

Theories of Subjecthood: with Special Reference to Nakh-Daghestanian Languages

Graduate seminar, 2 hrs per week, 8 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Natalia Bogomolova

Oriental Studies

Afghan-Iranian Heritage Literature

Graduate seminar, 2 hrs per week, winter semester 2022/2023
Instructor: Dr. Goulia Ghardashkhani-Otter

Cultural Heritage of the Religious Minorities

Graduate seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Eszter Spät

From Oral to Bookish: the Scripturalization of Yezidi Oral Tradition and Its Implications

Graduate seminar, 5 hrs per week, 5 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Eszter Spät

Religious Crossover in the Middle East

Seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023
Instructor: Prof. Dr. Eszter Spät

Introduction to Islamic Art and Archaeology

Undergraduate and graduate seminar, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Lorenz Korn

Writing Practice Turkology, Ottoman Studies, Turkish Studies

Exercise, 2 hrs per week, ECTS not specified, winter semester 2022/2023
Instructor: Prof. Dr. Christoph Herzog

Communication Science

Media Linguistics

Undergraduate seminar, 2 hrs per week, 6 ECTS, winter semester 2022/2023
Instructor: Dr. Hendrik Michael

Layout with InDesign: General Interest Magazines

Undergraduate seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023
Instructor: Holger Müller

Podcasting

Undergraduate seminar, 2 hrs per week, 5 ECTS, winter semester 2022/2023
Instructor: Holger Müller

The Department of English and American Studies

The Department of English and American Studies offers a variety of courses on different aspects of English Linguistics and Literature, Cultural Studies as well as Teaching English as a Foreign Language.

Since almost all courses on undergraduate as well as graduate level are taught in English, the individual courses offered are not listed here. A full listing of these courses can be found on our online course catalogue in Univis: <http://univis.uni-bamberg.de/>

Please note that in order to take part in seminars within the field of Teaching English as a Foreign Language it is necessary to have already acquired a solid knowledge of the basics of language pedagogy. Moreover, it is necessary to contact the instructor at the latest one week before the beginning of the semester.

► Select a semester from the drop-down menu in upper right corner ► Lehrveranstaltungen einzelner Einrichtungen ► Fakultät für Geistes- und Kulturwissenschaften ► Institut für Anglistik und Amerikanistik

English Courses offered by our Language Center (Sprachenzentrum)

The Language Center has developed a range of English courses taught by various native speakers. More information can be found by contacting Catherine Irvine (catherine.irvine@uni-bamberg.de) or in Univis: <http://univis.uni-bamberg.de/>

► Select a semester from the drop-down menu in the upper right corner ► Lehrveranstaltungen einzelner Einrichtungen at the bottom left ► Sprachenzentrum ► Abteilung English

Placement Test for English HaF courses

Students will be admitted to their courses upon completion of a placement test before the beginning of the semester. The questions slowly become more difficult in the later parts of the test. There are a total of 90 questions in the test. The time limit for the placement test is 60 minutes but students can submit the test earlier if they have finished. Students can return to any part of the test to check their answers at any point before they submit their test.

Test Results

No certificate will be issued for the completion of a placement test, nor can the test be “passed” or “failed”; it is purely for diagnostic purposes.

The test results will be posted on the following day on the Language Center website with a score out of 100 and the CEFR level (B1, B2 etc.) you should select for your course(s). If you have already taken a course in English Language Practice (e.g. English B1, English C1) you do not need to take this test again as you already know your language level.

If you have taken the **Anglistik Einstufungstest**, you do not have to take this placement test.

Results of the test are valid for four semesters.

The HaF placement tests will be held on:

- 1) Tuesday, 11 October 2022: 10-12 Room: n/a
- 2) Friday, 14 October 2022: 10-12, Room: n/a
- 3) Wednesday, 19 October 2022: 14-16, Room: n/a
- 4) Friday, 21 October 2022: 10-12, Room: n/a
- 5) Tuesday, 25 October 2022: 08-10, Room: n/a

The information is constantly updating: https://univis.uni-bamberg.de/form?dsc=anew/lecture_view&lvs=sprach/abteil/zentr/hafpla&anonymous=1&dir=sprach/abteil&ref=lecture&sem=2022w&tdir=zentwiss/sprmed/wirtsc/englis_1

If you have any questions about the HaF placement test, please contact [catherine.irvine\(at\)uni-bamberg.de](mailto:catherine.irvine@uni-bamberg.de) for more information.

Courses that are suitable for Erasmus students include:

Englisch: Sprachpraxis B1: Preparing for B1 (Teil 1)

Type of Course: Language Practice

Level: for undergraduate and graduate students at a B1 level (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Jean Linehan

Englisch: Sprachpraxis B2: Intermediate Grammar Usage

Type of Course: Language Practice

Level: for undergraduate and graduate students at a B2 level (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Catherine Irvine

Englisch: Sprachpraxis B2: Academic Writing

Type of Course: Language Practice

Level: for undergraduate and graduate students at a B2 level (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Catherine Irvine

Englisch: Sprachpraxis B2: Communication Skills

Type of Course: Language Practice

Level: for undergraduate and graduate students at a B2 level or higher (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Jean Linehan

Englisch: Sprachpraxis B2: Vocabulary Skills

Type of Course: Language Practice

Level: for undergraduate and graduate students at a B2 level or higher (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Catherine Irvine

Englisch: Sprachpraxis B2: Preparing for B2 (Teil 1)

Type of Course: Language Practice

Level: for undergraduate and graduate students at a B2 level (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Jean Linehan

Englisch: Sprachpraxis C1: Preparing for C1 (Teil 1)

Type of Course: Language Practice

Level: for undergraduate and graduate students at a C1 level (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer Catherine Irvine

Englisch: Sprachpraxis C1: Academic Writing

Type of Course: Language Practice

Level: for undergraduate and graduate students at a C1 level (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Catherine Irvine

Writing and Presenting Academic Papers in English C1

Type of Course: Language Practice

Level: for graduate students at a C1 level or higher (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester: Block Seminar

Lecturer: Catherine Irvine

Advanced Grammar Usage

Type of Course: Practice

Level: for undergraduate and graduate students at a C1 level or higher (CEFR) in English

Number of SWS: 2

ECTS: 3

Winter Semester

Lecturer: Laura Murphy

Prerequisites: Students will be admitted ONLY upon completion of the *Anglistik* placement test.

Landeskunde US I

Type of Course: Exercise

Level: for undergraduate and graduate students at a C1 level (CEFR) in English

Number of SWS: 1

ECTS: 4

Winter Semester

Instructor: Nicholas Peterson

Prerequisites: Students will be admitted ONLY upon completion of the *Anglistik* placement test.

Landeskunde GB I

Type of Course: Exercise

Level: for undergraduate and graduate students at a C1 level (CEFR) in English

Number of SWS: 1

ECTS: 4

Winter Semester

Lecturer: Kenneth Wynne

Prerequisites: Students will be admitted ONLY upon completion of the *Anglistik* placement test.

More information can be found by contacting Catherine Irvine (catherine.irvine@uni-bamberg.de) or in UnivIs: <http://univis.uni-bamberg.de/>

► Select a semester from the drop-down menu in the upper right corner ► Lehrveranstaltungen einzelner Einrichtungen at the bottom left ► Sprachenzentrum ► Abteilung English

Glossary:

FlexNow - is a system for managing your academic records. In order for you to be awarded credit points for successfully completed courses, your grade will have to be entered into this program. You will be registered in the system when you come.

UnivIS – university’s searching system.

Undergraduate – study courses for Bachelor level.

Graduate – study courses for Master level.

TBA – to be announced.

hrs – hours.

