Courses offered in English – Winter Semester 2022/2023

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: Viktoria 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: Viktoria 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
Sociology

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

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

**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 2022/2023
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.

Gdl-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

Gdl-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-SSSP-Project-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 per 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-Ukrainian 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, 2 hrs 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

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

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**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

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**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=aneu/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 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.