Courses offered in English – Summer Semester 2023

SOCIAL SCIENCES, ECONOMICS AND BUSINESS ADMINISTRATION

Economics and Business Administration
Some courses taught in English are on the graduate level. However, international undergraduate students can be admitted to these classes if they fulfill the necessary prerequisites in the relevant field.
Undergraduate students are thus advised to contact the Instructors beforehand to discuss whether they can participate. Contact details can be found via http://univis.uni-bamberg.de

Price Management
Graduate seminar or lecture, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Björn Ivens

Sales and Marketing
Undergraduate lecture, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Björn Ivens

Research Seminar Business to Business-Märkte
Graduate research seminar, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Björn Ivens

Intercultural Challenges in Customer and Account Management
Graduate seminar, 3 hrs per week, 6 ECTS, summer and winter semester
Instructor: Prof. Dr. Björn Ivens

Graduate lecture, 3 hrs per week, 6 ECTS, summer and winter semester
Instructor: Prof. Dr. Björn Ivens

Migration and the Labour Market
Undergraduate project seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Ehsan Vallizadeh

Designing a Career with Purpose
Graduate seminar, 3 hrs per week, 6 ECTS, summer and winter semester
Instructor: Prof. Dr. Björn Ivens

Strategic Brand Management
Graduate lecture, 3 hrs per week, 6 ECTS, winter semester
Instructor: Prof. Dr. Björn Ivens
Global Marketing
Undergraduate Seminar, 3hrs per week, 6 ECTS, winter semester
Instructor: Prof. Dr. Björn Ivens

Introduction to Marketing Intelligence
Undergraduate lecture, 3 hrs per week, 6 ECTS, winter semester
Instructor: Prof. Dr. Björn Ivens

Personal Wealth Management
Undergraduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Tobias Kaufmann

Human Resource Development
Undergraduate seminar and exercise, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Maike Andresen

Organisational Behaviour
Undergraduate seminar and exercise, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Maike Andresen

Current Challenges in International Human Resource Management
Graduate seminar and exercise, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Maike Andresen

International Dimensions of Human Resource Management
Graduate seminar and exercise, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Maike Andresen

Research Seminar Management Accounting & Sustainability
Graduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructors: Prof. Dr. Frank Schiemann, Dr. Blerita Korca, Lisa Schramm, M. Sc

Implementation and Diffusion of Innovations
Graduate lecture, multimedia-based learning simulation, case studies, learning videos, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Alexander Fliaster

Research Seminar on International Innovation Strategies
Graduate lecture, case studies, learning videos, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Alexander Fliaster

International Finance
Graduate lecture and practicals, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Matthias Muck

Behavioral Finance – An Introduction and Current Issues
Graduate block seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Petko S. Kalev
Grand Challenges: Organizational Perspectives and Response
Graduate seminar, 3 hrs per week, 6 ECTS, summer semester
Instructor: Annabelle Müller
Please note: Limited number of places available. Please register via FlexNow by 10.04.2023 the latest!

Strategic Renewal and Organizational Transformation
Graduate seminar, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Martin Friesl
Please note: Limited number of places available. Please register via FlexNow by 10.04.2023 the latest!

Strategic Practice and Process
Graduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Martin Friesl/Christoph Brielmaier/Annabelle Müller
Please note: Limited number of places available. Please register via FlexNow by 10.04.23 the latest!

Applied Economics of Education
Graduate lecture and exercise, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Anica Kramer

Advanced Microeconomics
Graduate lecture and exercise, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Florian Herold

Incentives and Behavior
Graduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Florian Herold

Introduction to European and International Economics
Undergraduate lecture and tutorial, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Mishael Milaković, PhD

Introduction to International Finance
Undergraduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Philipp Mundt

History of Economic Thought
Undergraduate project seminar, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Mishael Milaković, PhD

International Monetary Economics
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Mishael Milaković, PhD

The Economics of Inequality
Graduate lecture and practicals, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Mishael Milaković, PhD
Advanced Macroeconomics
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Christian R. Proaño

Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Christian R. Proaño

Applied Economic Research 4: Advanced Topics in Empirical Macroeconomics
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Christian R. Proaño

Lecture B-AWIFO3: Monetary Policy in the Euro Area
Undergraduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Christian R. Proaño

Seminar A-AWIFO1: Introduction to Python Programming for Social Sciences
Undergraduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Rafael Kothe

Games and Contracts
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: PD Dr. Christoph March

Games and Contracts
Graduate exercise, 2 hrs per week, n/n ECTS, summer semester
Instructor: Fabian Dietz

International Vocational Training (Internationale Berufsbildung)
Graduate seminar, 3 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Silvia Annen; Simon Reinwald
Please note: Master Wahlpflichtbereich II

Projektskolan: Current Topics in Growth, Development and Sustainability
Seminar, 2 hrs per week, n/n ECTS, summer semester
Instructor: Prof. Dr. Christian Proaño

Business English

Business English II: Finance
Language exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: see on UnivIS

Business English IV: Organisational Behaviour
Undergraduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: see on UnivIS
Business English VI: Public Speaking  
Language Exercise, 2 hrs per week, 3 ECTS, summer semester  
Instructor: see on UnivIS

Business English VIII: Managerial Issues  
Graduate exercise, 2 hrs per week, 3 ECTS, summer semester  
Instructor: see on UnivIS

**Political Science**

International and European Politics  
Introductory undergraduate seminar, 2 hrs per week, 5 ECTS, winter and summer semester  
Instructor: Christopher Kearney

International and European Politics: International Institutions or European Integration or Foreign Policy  
Undergraduate seminar, 2 hrs per week, 6 ECTS, winter and summer semester  
Instructor: Christopher Kearney, Linda Spielmann, Anja Lippstreu

International and European Politics  
Undergraduate advanced seminar, 2 hrs per week, 8 ECTS, winter and summer semester  
Instructor: Prof. Dr. Thomas Gehring, Prof. Dr. Monika Heupel

International and European Politics I: Policy-making in the European Union  
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester  
Instructor: Prof. Dr. Thomas Gehring

International and European Politics II: Theories of International Institutions  
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester  
Instructor: Dr. Manuel Becker

International and European Politics IV: International Security Policy  
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester  
Instructor: Prof. Dr. Monika Heupel

PWM-PT-HS2: Territorialkonflikte – territorial conflicts (provisional title)  
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester  
Instructor: Benjamin Hofmann  
Please note: For everyone who is not a politics major on a masters level: please contact the instructor in advance to check if you fulfill the requirements to participate in the course

Political Science Methods II: Qualitative Methods of Social Inquiry  
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester  
Instructor: Prof. Dr. Monika Heupel

Policy Analysis II  
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester  
Instructor: Prof. Dr. Carina Schmitt  
Language: German or English
Policy Analysis IV
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Prof. Dr. Carina Schmitt
Language: German or English

PWM-CS-HS2: Computational Social Science II: Theory for Computational Social Science
Graduate seminar, 2 hrs per week, 8 ECTS, winter and summer semester
Instructor: Prof. Dr. Andreas Jungherr

PWM-CS-HS3: Computational Social Science III: Computational Text Analysis for Social Science
Graduate seminar, 2 hrs per week, 8 ECTS, winter and summer semester
Instructor: Sergei Pashakhin

PWB-ST-S: Governance of Technological Systems – Technik Governance
Undergraduate seminar, 2 hrs per week, 6 ECTS, winter and summer semester
Instructor: Jon Meyer
Language: German or English

PWB-ST-VS: Digital Media in Autocracies
Undergraduate seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Sergei Pashakhin

PWB-ST-VS: The Public Arena
Undergraduate seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Prof. Dr. Andreas Jungherr

Proseminar Political Sociology: Introduction to Campaign Studies
Undergraduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dmytro Lutsenko

Political Sociology II (Advanced Studies: 4th and 5th year)
Graduate advanced seminar, 2 hrs per week, 8 ECTS, winter and summer semester
Instructor: Prof. Dr. Sabrina Mayer
Language: German/ English

PWB-VP-S: Vergleichende Politikwissenschaft: "Political system of Ukraine: Between Soviet heritage and European integration"
Undergraduate seminar-based module, 2 hrs per week, 6 ECTS, winter and summer semester
Instructor: Dmytro Lutsenko

PWB-VP-S: Vergleichende Politikwissenschaft: "International Migration and Citizenship"
Undergraduate seminar-based module, 2 hrs per week, 6 ECTS, winter and summer semester
Instructor: Monika Bozhinoska Lazarova

Comparative Politics: Comparative Political Institutions
Graduate lecture-based module, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Ulrich Sieberer
Comparative Politics II
Graduate seminar-based module, 2 hrs per week, 8 ECTS, winter and summer semester
Instructor: Dr. Alexander Herzog
Prerequisites: BA in political science or a comparative qualification (for students with foreign degrees); Basic knowledge of research methods and experience in structuring and writing academic papers.

Comparative Politics III: “Westminster Democracies“
Graduate seminar-based module, 2 hrs per week, 8 ECTS, winter and summer semester
Instructor: Prof. Dr. Thomas Saalfeld
Prerequisites: BA in political science or a comparative qualification (for students with foreign degrees); Basic knowledge of research methods and experience in structuring and writing academic papers.

Seminar Policy Analysis: Contemporary History for Political Scientists, 1789-2010s
Undergraduate seminar, 2 hrs per week, 6 ECTS, winter and summer semester
Instructor: Dr. Michele Mioni

Seminar Policy Analysis: Welfare Transformations in Post-socialist Europe
Undergraduate seminar, 2 hrs per week, 6 ECTS, winter and summer semester
Instructor: Viktoriia Muliavka

Seminar Policy Analysis: The Politics of Social Inequality
Undergraduate seminar, 2 hrs per week, 6 ECTS, winter and summer semester
Instructor: Viktoriia Muliavka

Graduate seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Viktoriia Muliavka

Policy Analysis IV: Global History of Social Policy, 19th-20th Centuries: International Dynamics and Transnational Actors
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Dr. Michele Mioni

PWM-VP-HS2: Measuring Political Preferences
Graduate seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Dr. Alexander Herzog

PWM-PT-HS2: Contemporary theories of territorial rights, colonialism, and migration
Seminar, 2 hrs per week, n/n ECTS, summer semester,
Instructor: Dr. Benjamin Hofmann

Contemporary History for Political Scientists, 1789-2010s
Seminar, 2 hrs per week, TBA ECTS, summer semester,
Instructor: Dr. Michele Mioni
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](http://univis.uni-bamberg.de)

Demographic Methods
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Julius Goes, M.Sc.

Ausgewählte Probleme de Sozialstrukturanalyse: Integration of refugees and social stratification
Undergraduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Prof. Dr. Yuliya Kosyakova
Please note: Participation in „Einführung in Migrationssoziologie“ is welcome but not obligatory

Advanced Techniques in Multi-Level Analysis and International Comparison: Multilevel analysis using comparative micro data
Graduate seminar, 4 hrs per week, 12 ECTS, summer semester
Instructor: Prof. Dr. Michael Gebel, Chen-Hao Hsu, M.A.

Advanced Regression Analysis using Stata
Graduate seminar, 4 hrs per week, 12 ECTS, summer semester
Instructor: Prof. Dr. Michael Gebel, Daniel Zeddel, M.A.

Education and Labour in the Life Course: Labor market and health
Graduate seminar, 2 hrs per week, 12 ECTS, summer semester
Instructor: Dr. Alexander Patzina
Please note: Please register for the course via the VC until April 13, 2023. All students who are registered will receive information about this course via the VC.

Lebenslauf und soziale Ungleichheit: Inequalities across the life-course
Undergraduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Andreas Weiland

Sociology of Transnational Processes in International Structures: Changing Society and Politics: Theories of Globalization
Undergraduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Daniel Drewski

Sociology of European Union and European Integration: Social Cohesion in European Societies
Undergraduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dr. Bujar Aruqaj

European and Global Studies: Theories of Development
Graduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Bujar Aruqaj
Family Studies: Comparing welfare state, work and family policies - theoretical approaches and empirical findings
Graduate seminar, 2 hrs per week, 12 ECTS (Caution! Please see course notes), summer semester
Instructor: Maximilian Reifenscheid
Please note: This course is part of a two-course module. Students are required to enrol in “Family Studies: Comparing welfare state, work and family policies - theoretical approaches and empirical findings” and “Family Studies: Welfare State, Work and Family - Analyses with the European Social Survey”. The whole module is 12 ECTS.

Family Studies: Comparing welfare state, work and family policies – Analyses with the European Social Survey
Graduate seminar, 2 hrs per week, 12 ECTS (Caution! Please see course notes), summer semester
Instructor: Prof. Dr. Katja Möhring
Please note: This course is part of a two-course module. Students are required to enrol in “Family Studies: Comparing welfare state, work and family policies - theoretical approaches and empirical findings” and “Family Studies: Welfare State, Work and Family - Analyses with the European Social Survey”. The whole module is 12 ECTS.

Gesellschaftliche Effekte digitaler Medien: Social movements in the age of Social Media in international comparison
Undergraduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dr. Imad Mustafa

Sociology of European Union and European Integration: Social Cohesion in European Societies
Undergraduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dr. Bujar Aruqaj

European and Global Studies: Theories of Development
Graduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Bujar Aruqaj

Migrants’ diversity and the dynamics of integration in contemporary society
Graduate seminar, lecture and research practice course, 3 hrs per week, 12 ECTS, summer semester
Instructor: Sunyoung Park

Acquiring skills relevant to immigrants' and their offsprings' integration
Graduate seminar, lecture and research practice course, 3 hrs per week, 12 ECTS, summer semester
Instructor: Prof. Dr. Cornelia Kristen

Transnationalism
Graduate seminar, 2 hrs per week, 12 ECTS, summer semester
Instructor: Sunyoung Park

Discrimination: theoretical considerations and empirical evidence
Graduate seminar, 3 hrs per week, 12 ECTS, summer semester
Instructor: Dr. Miriam Schmaus
Migrants' diversity and the dynamics of integration in contemporary society
Graduate seminar, lecture and research practice course, 3 hrs per week, 12 ECTS, summer semester
Instructor: Sunyoung Park

Analysing the National Educational Panel Study Part 1
Research seminar, 2 hrs per week, 12 ECTS, summer semester
Instructor: Prof. Dr. Schindler

Gender and Education
Graduate Seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Corinna Kleinert

Introduction to the Sociology of Higher Education
Graduate Seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Christina Haas

New developments of labor market research: Empirical Labor Market Research
Graduate seminar, 2hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Wolfgang Dauth

Ethnic boundary making
Seminar, 2 hrs per week, 12 ECTS, summer semester
Instructor: Prof. Dr. Cornelia Kristen

Experiments in migration and integration research
Seminar, 2 hrs per week, 12 ECTS, summer semester
Instructor: Dr. Miriam Schmaus

Assimilation, Transnationalism, and Superdiversity in contemporary migration studies
Seminar, 2 hrs per week, 12 ECTS, summer semester
Instructor: Sunyoung Park

English for Social and Political Sciences

ESPS, Political Science
Undergraduate and graduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: Donald Watson

ESPS, Social Science
Undergraduate and graduate exercise, 2 hrs per week, summer semester
Instructor: Donald Watson
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

DSG-IDistrSys Introduction to Distributed Systems
Undergraduate and graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Guido Wirtz

DSG-Project-2-SoSySc-B DSG Bachelorproject Software Systems Science
Undergraduate exercise, 8 hrs per week, 12 ECTS, every semester
Instructor: Prof. Dr. Guido Wirtz
Please note: English/German

DSG-Project-M Project Distributed Systems
Graduate exercise, 6 hrs per week, 9 ECTS, every semester
Instructor: Prof. Dr. Guido Wirtz
Please note: English/German

DSG-SOA-M Service-Oriented Architecture and Web Services
Graduate lecture, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Guido Wirtz

DSG-Sem-M Master Seminar in Distributed Systems
Graduate seminar, 2 hrs per week, 3 ECTS, every semester
Instructor: Prof. Dr. Guido Wirtz

EESYS-ES-M Energy Efficient Systems
Graduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Thorsten Staake
Please note: English/German. Exam questions are stated in English, answers can be given in German or English.

EESYS-IITP-B International IT Project Management
Undergraduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester,
Instructor: Prof. Dr. Thorsten Staake
Please note: English/German. Exam questions are stated in English, answers can be given in German or English.
**EESYS-DDS-M: Data-driven Decision Support**
Graduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Dr. Konstantin Hopf
Please note: English/German. Exam questions are stated in English, answers can be given in German or English.

**GdI-AFP-M Advanced Functional Programming**
Graduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Ph.D. Michael Mendler
Please note: English/German. The main language of instruction in this course is English. English language skills at Level B2 (UniCert II) or above. The examination language is English.

**ISM-FIISM-B Fundamentals of Information Systems Management**
Undergraduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Daniel Beimborn
Please note: Students should have basic knowledge of information systems (Wirtschaftsinformatik) and information management. Ideally, they should have accomplished „Einführung in die Wirtschaftsinformatik“ (Introduction to Information Systems) or an equivalent module.

**ISPL-MDP-M: Managing Digital Platforms**
Graduate lecture and exercise course, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Thomas Kude

**KTR-MMK-M Multimedia Communication in High Speed Networks**
Graduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Udo Krieger
Please note: The used language of the module will be announced during the first session of the seminar.

**KTR-SSSProj-B KTR Bachelor Project Software Systems Science**
Undergraduate lecture and exercise, 8 hrs per week, 12 ECTS, every semester
Instructor: Prof. Dr. Udo Krieger
Please note: The used language of the module will be announced during the first session of the seminar.

**KTR-SSSProj-M KTR Master Project Software Systems Science**
Graduate lecture and exercise, 6 hrs per week, 9 ECTS, every semester
Instructor: Prof. Dr. Udo Krieger

**KTR-Sem-B Bachelor Seminar Communication Systems and Computer Networks**
Undergraduate seminar, 2 hrs per week, 3 ECTS, every semester (on demand)
Instructor: Prof. Dr. Udo Krieger
Please note: The used language of the module will be announced during the first session of the seminar.

**KTR-Sem-M Master Seminar Communication Systems and Computer Networks**
Graduate lecture and exercise, 2 hrs per week, 3 ECTS, every semester (on demand)
Instructor: Prof. Dr. Udo Krieger
Please note: The used language of the module will be announced during the first session.
MOBI-ADM-M Advanced Data Management
Graduate lecture, 2 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Daniela Nicklas

SYSNAP-OSE-M Operating Systems Engineering
Graduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Michael Engel

SYSNAP-Project-M: Project Systems Programming
Graduate lecture and exercise, 6 hrs per week, 6 ECTS, every semester
Instructor: Prof. Dr. Michael Engel

SYSNAP-SEM-M: Seminar System Software
Graduate lecture and exercise, 2 hrs per week, 3 ECTS, every semester
Instructor: Prof. Dr. Michael Engel

SWT-ASV-M Applied Software Verification
Graduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Gerald Lüttgen
Please note: The main language of instruction is English. The lectures and practicals may be delivered in German if all participating students are fluent in German.

SWT-FSE-B Foundations of Software Engineering
Undergraduate lecture and exercise, 6 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Gerald Lüttgen
Please note: The main language of instruction is English. The lectures and practicals may be delivered in German if all participating students are fluent in German.

SWT-RSD-B Reactive Systems Design
Undergraduate lecture and exercise, 4 hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Gerald Lüttgen
Please note: The main language of instruction is English. The assignment is set in English; students may answer in either English or German. The examination language is either English or German and may be chosen by the student at the colloquium.

SWT-SEM-B Seminar in Software Engineering and Programming Languages
Undergraduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Prof. Dr. Gerald Lüttgen
Please note: The main language of instruction is English. The lectures and practicals may be delivered in German if all participating students are fluent in German.

SWT-SEM-M Seminar in Software Engineering and Programming Languages
Graduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Prof. Dr. Gerald Lüttgen
Please note: The main language of instruction is English. The lectures and practicals may be delivered in German if all participating students are fluent in German.

VIS-Sem-B: Master Seminar Information Visualization
Graduate seminar, 2hrs per week, 3 ECTS, summer semester
Instructors: Shivam Agarwal, Prof. Dr. Fabian Beck
xAI-MML-M Mathematics for Machine Learning
Graduate lecture, 2hrs per week, 6 ECTS, summer semester
Instructor: Prof. Dr. Christian Ledig

AlgoK-Algo: Algorithmen
Exercise course, 2 hrs per week, n/n ECTS, summer semester,
Instructor: Prof. Dr. Isolde Adler

IT English

IT English – Security
Undergraduate/graduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: Donald Watson

IT English – Debating Legal Issues
Undergraduate/graduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: Donald Watson

HUMAN SCIENCES AND EDUCATION

Psychology

Advanced Research Seminar
Undergraduate and graduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Prof. Dr. Claus-Christian Carbon
Important: Obligatory registration with Prof. Dr. Carbon

Cognitive Reading Club
Undergraduate and graduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Prof. Dr. Claus-Christian Carbon
Important: Obligatory registration with Prof. Dr. Carbon

Competence, Personality and Development in Different Learning Environments
Graduate seminar, 2 hrs per week, n/n ECTS, summer semester
Instructor: Prof. Dr. Ilka Wolter, Prof. Dr. Sabine Weinert, Prof. Dr. Cordula Artelt

Selected Topics of Developmental Psychology
Undergraduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Wei Huang

Statistical Rethinking II
Graduate Seminar, 2 hrs per week, ECTS: 3 summer semester
Instructor: Dr. Alexander Pastukhov
Python for social and experimental psychology II
Undergraduate Seminar, 2 hrs per week, ECTS: 3, summer semester
Instructor: Dr. Alexander Pastukhov

Machine Learning für Psychology and Social Sciences
Undergraduate Seminar, 2 hrs per week, ECTS: 3, summer semester
Instructor: Dr. Alexander Pastukhov

Perception and Cognition of Gender and Sexuality
Undergraduate Seminar, 2 hrs per week, ECTS: 3, summer semester
Instructor: Lasse Peschka

Performance Management in Teams
Graduate seminar (VHB-Course), online seminar, ECTS: 3, summer semester
Instructor: Prof. Dr. Judith Volmer

Introduction to Positive Psychology
Undergraduate block seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Dr. Selda Koydemir

The Psychology of Emotions and Habits
Undergraduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Louisa Richter

Thinking the thing
Graduate seminar, 2 hrs per week, 3 ECTS, summer semester
Instructor: Niklas Döbler

Research seminar on competence, personality and development in different learning environments
Seminar, 2 hrs per week, n/n ECTS, summer semester
Instructor: Prof. Dr. Ilka Wolter, Prof. Dr. Sabine Weinert, Prof. Dr. Cordula Artelt

Psychological city tour (PsyCity)
seminar, hrs per week, n/n ECTS, summer semester
Instructor: Niklas Döbler

Bayesian Statics II
Seminar, 2 hrs per week, 3 ECTS, summer semester
instructor: Dr. Alexander Pastukhov
Please note: Some Bachelor level knowledge of statistics and R is beneficial, but no prior knowledge beyond high school algebra is required! For Ba / Ma Psychology only!

Education

Gender and Early Childhood: A Dialogue on Contemporary Issues
Graduate online block seminar, 28hrs per week, 5 ECTS, summer semester
Instructor: Dr. Keratso Georgiadou
Master Educational Quality in Developing Countries: Kolloquium/Colloquium "Education and Normativity I" (Modul 1)
Graduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Prof. Dr. Annette Scheunpflug, Fondzenyuy Njobati Frederick

Master Educational Quality in Developing Countries: Vorlesung/Lecture "Education and Normativity I" (Modul 1)
Graduate lecture, 1 hr per week, 2 ECTS, summer semester
Instructor: Prof. Dr. Annette Scheunpflug, Fondzenyuy Njobati Frederick

Master Educational Quality in Developing Countries: Seminar "Faith-based Education" (Modul 2)
Graduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dr. Susanne Ress

Master Educational Quality in Developing Countries: Kolloquium/Colloquium "Theories of Educational Quality I" (Modul 3)
Graduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Prof. Dr. Annette Scheunpflug, Fondzenyuy Njobati Frederick

Master Educational Quality in Developing Countries: Vorlesung/Lecture "Theories of Educational Quality I" (Modul 3)
Graduate lecture, 1 hr per week, 2 ECTS, summer semester
Instructor: Prof. Dr. Annette Scheunpflug, Fondzenyuy Njobati Frederick

Master Educational Quality in Developing Countries: Measuring and Documentation II: Qualitative and quantitative assessment methods (Modul 7)
Graduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dr. Susanne Ress

Cultural Coaching for Future Teachers (CC-LA)
Block seminar, 2 hrs per week, 2 ECTS, summer semester,
Instructor: Martina Zier
Please note: Registration via VC from 20. March until 31. March

EMP_MAA_SE: Deep learning and artificial neural networks
Seminar, 2 hrs per week, n/n ECTS, summer semester,
Instructor: PD Dr. Matthias Borgstede, Dipl.Psych.
Please note: You will need basic knowledge in regression models and be willing to work with statistic programs

Interculturalism, Education and Inclusion
Graduate block seminar (also open for Undergraduate Exchange Students), 2 hrs per week, 5 ECTS, summer semester
Instructor: Hande Erdem Möbius
English for Students Studying Psychology or Education

**Presenting Psychology Research English**
Undergraduate/graduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: Donald Watson
Prerequisites: No registration necessary. Interested participants should contact the instructor Don Watson (don.watson@uni-bamberg.de) to confirm their place.

**Reading Research Articles English**
Undergraduate/graduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: Donald Watson
Prerequisites: No registration necessary. Interested participants should contact the instructor Don Watson (don.watson@uni-bamberg.de) to confirm their place.

**Writing Theses Research English**
Undergraduate/graduate exercise, 2 hrs per week, 3 ECTS, summer semester
Instructor: Donald Watson
Prerequisites: No registration necessary. Interested participants should contact the instructor Don Watson (don.watson@uni-bamberg.de) to confirm their place.

HUMANITIES

**Archaeology, Heritage Sciences and Historical Sciences**

**Exploring and Writing the History of Sexualities**
Lecture for students of all faculties, 2 hrs per week, 3 ECTS, summer semester
Instructor: Prof. Dr. Klaus van Eickels
Please note: There will be a German and an English version of this lecture

**Post-Conflict: Heritage between Destruction and Reconstruction**
Undergraduate & Graduate seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Dr. Nura Ibold
Please note: https://univis.uni-bamberg.de/form?dsc=anew/lecture_view&lvs=guk/denkmal/denkm/mfwdk9&anonymous=1&ref=tlecture&sem=2023s&tdir=guk/denkmal/abteil/denkma/hauptp

**Light and Architecture in the Islamic World**
Seminar, 2 hrs per week, TBA ECTS, summer semester,
Instructor: Dr. Sara Keller

**Introduction to Historical Research**
Seminar, TBA hrs per week, 5 ECTS, summer semester
Instructor: Prof. Dr. Werner Scheltjens, Prof. Dr. Christof Rolker
Communication Science

**Media Linguistics**
Undergraduate seminar, 2 hrs per week, 6 ECTS, summer semester
Instructor: Hendrik Michael
Prerequisites: Registration necessary. In due time you will receive further information in the News section on the Institute's homepage.

**Project Management**
Undergraduate exercise, 2 hrs per week, 5 ECTS, summer semester
Instructor: Holger Müller
Prerequisites: Registration necessary. In due time you will receive further information in the News section on the Institute's homepage.

General Linguistics

**Research Colloquium**
Graduate colloquium, 2 hrs per week, max. 6 ECTS, summer semester
Instructor: Laurentia Schreiber

**Language Documentation (Twi Native Speakers)**
Graduate Seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Dr. Natalia Bogomolova

**Language variation and change in contact settings**
Graduate Seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Laurentia Schreiber

**The Structure of Ainu**
Undergraduate Seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Nils Norman Schiborr

**Phonology**
Undergraduate Seminar, 2 hrs per week, 8 ECTS, summer semester
Instructor: Mahir Can Dogan

Oriental Studies

**Introduction to Islamic Art and Archaeology**
Graduate seminar, 2 hrs per week, n/n ECTS, summer semester
Instructor: Çiğdem İvren

**Islamic India in Artistic Exchange**
Graduate seminar, 2 hrs per week, n/n ECTS, summer semester
Instructor: Prof. Sara Keller, Prof. Lorenz Korn
From Aramaic Magic Bowls to Magical Scripts
Seminar, 2 hrs per week, 5 ECTS, summer semester
Instructor: Prof. Dr. Eszter Spät

Philosophy

Are Humans Becoming Gods? Technology, Science, and Faith in a Posthuman Age
Seminar, weekend seminar (30.6.2023-1.7.2023 Fr, Sa, So 10:00 - 18:00), n/n ECTS,
Instructor: Dr. Samuel Loncar

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

The Anglistik Einstufungstest (English Placement Test) is compulsory for students of English Studies/American Studies or English (Bachelor’s major/minor, Master, all teacher training programmes, vocational/social pedagogy, economics and business education).

A registration for the placement test is not required in advance! The test does not apply to Business English (see Placement Test for English HaF instead)!
The placement test serves as an orientation for the student and the department of English and American Studies about the level of the student's English skills in comparison with the other first-year students. It is compulsory for all, but has purely diagnostic purposes and does not lead to exclusion from the programme.

The test takes 90 minutes and usually takes place in the week before the start of the lecture period. It is a written test consisting of multiple-choice questions on vocabulary, grammar and text comprehension.
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/](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

The HaF (Hörer aller Fakultäten—students of all faculties) Placement Test is not a substitute or equivalent of the Anglistik Einstufungstest.

To attend HaF English classes (e.g. Business English or IT English), students must take an obligatory placement test at the beginning of the semester. This helps us to place students in the correct course level. The placement test evaluates grammar, reading, listening and vocabulary, and must be completed before FlexNow course registration closes. Students who do not take the test may be unable to attend English courses this semester.

You will receive an email with more information about access to the test when FlexNow registration for the test has closed.

The results of the test are valid for four semesters.

If you have questions about the HaF placement test, please contact catherine.irvine[at]uni-bamberg.de for more information.

Test Results:

No certificate will be issued for the completion of the HaF placement test, nor can the test be “passed” or “failed”; it is purely for diagnostic purposes. You will receive an email with your test results with a score out of 92 and the CEFR level (B1, B2 etc.) you should select for your course(s).

If you have taken the test once or have attended a course in general English, you do not have to retake the placement test.

If you have taken the Anglistik Einstufungstest (see above), you do not have to take this placement test.

Description of the HaF Placement Test:

There are 100 questions in the test. There are grammar and vocabulary questions as well as reading comprehension questions which become more difficult in the later parts of the test. There are also questions to test listening comprehension. The time limit for the placement test is 60 minutes, but students can submit the test earlier if they have finished.
Courses that are suitable for Erasmus students include:

**Englisch: Sprachpraxis B1: Preparing for B1 (Teil 2)**
Type of Course: Language Practice
Level: for undergraduate and graduate students at a B1 level (CEFR) in English
Number of SWS: 2
ECTS: 3
Summer 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
Summer 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
Summer Semester
Lecturer: Catherine Irvine

Type of Course: Language Practice
Level: for undergraduate and graduate students at a B2 level (CEFR) in English
Number of SWS: 2
ECTS: 3
Summer Semester
Lecturer: Jean Linehan

**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
Summer Semester
Lecturer: Catherine Irvine

**Englisch: Sprachpraxis C1: Preparing for C1 (Teil 2)**
Type of Course: Language Practice
Level: for undergraduate and graduate students at a C1 level (CEFR) in English
Number of SWS: 2
ECTS: 3
Summer 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
Summer Semester
ECTS: 3
Lecturer: Jean Linehan

Englisch: Sprachpraxis C1: 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
Summer Semester
ECTS: 3
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
Summer Semester
ECTS: 3
Lecturer: Catherine Irvine

Englisch: Sprachpraxis B2: The Mistakes Clinic – Clean Up Your English!
Type of Course: Exercise
Level: for undergraduate and graduate students at a B2 level (CEFR) in English
Number of SWS: 2
Summer Semester
ECTS: 3
Lecturers: Catherine Irvine

Writing and Presenting Academic Papers in English
Type of Course: Language Practice
Level: for graduate students at a C1 level or higher (CEFR) in English
Number of SWS: 2
ECTS: 3
Summer Semester: Block Seminar
Lecturer: Catherine Irvine

Advanced Grammar Usage (C1)
Type of Course: Practice
Level: for undergraduate and graduate students at a C1 level or higher (CEFR) in English
Number of SWS: 2
Summer Semester
ECTS: 3
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
Summer Semester
Instructor: N.N.
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
Summer Semester
Lecturer: Kenneth Wynne
Prerequisites: Students will be admitted ONLY upon completion of the Anglistik placement test.

Conversation I-III
Type of Course: Language Practice
Number of SWS: 2
ECTS: 1
Summer Semester
Lecturer: Laura Murphy
Note: The first class session takes place in the 3rd week of term.

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 after your arrival to Bamberg.

**Univis** – university’s information system.

**Undergraduate** – study courses for Bachelor level.

**Graduate** – study courses for Master level.

**TBA** – to be announced.

**hrs / SWS** – hours.