

## School of Law

Course title	ECTS	Level
Introduction to Common Law Legal System (English II)		Bachelor/Master
FFA: English UK – Language Course		Bachelor/Master
FFA: English USA – Language Course		Bachelor/Master
FFA: Common Law Methodology – UK	6/2	Bachelor/Master
FFA: Common Law Methodology – US	6/2	Bachelor/Master
FFA: Fundamentals of British Constitutional Law	6/2	Bachelor/Master
FFA: American Constitutional Law	6/2	Bachelor/Master
FFA: Fundamentals of English Private Law	6/2	Bachelor/Master
FFA: U.S. Private Law	6/2	Bachelor/Master

## School of Biology/Chemistry

Functional Neuroanatomy	3	Bachelor
Introduction to Neurobiology		Bachelor
Seminar Neurobiology	3	Master/PhD
Master Module Phytology: Molecular Plant Genetics – Seminar	3	Master
Master Module Phytology: Molecular Plant Genetics – Practice	7	Master
Master Module Phytology: Molecular Plant Genetics – Lecture	3	Master
Module Molecular Cytology: Discoveries and New Developments – Seminar	3	Master
Module Molecular Cytology: Discoveries and New Developments – Practice	7	Master
Module Molecular Cytology: Discoveries and New Developments – Lecture	3	Master

## School of Physics

Seminar Nano Science		
Seminar Advanced Physics of Thin Films and Interfaces		PhD
Seminar Biology Physics: Advanced EPR Spectroscopy		

## Schools of Biology, Chemistry and Physics

The language of communication in all research groups is English. International PhD or Master students are welcome to undertake a research project and work on their thesis or dissertation.

## School of Mathematics/Computer Science Institute for Environmental Systems Sciences

Seminar: Coupled Human-Environment Systems	3	Master
Biological Resources Modelling	6	Master

## Institute of Computer Science

Neuroinformatics (Lecture + Practice)	12	Bachelor
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## School of Economics and Business Administration

Microeconomics B I	10	Bachelor
Microeconomics M I	10	Master
Seminar on Macroeconomics M I	5	Master
Behavioral Management Accounting	5	Master
Management M I (Innovation Management)	10	Master

## Language Center Specialized English Language Courses

Course title	ECTS	Requirements**
English for Everyday Life and Job (B1)	4	Level A2
English for Everyday Life and Job (B2.1)	3	Level B1
English for Everyday Life and Job (B2.2)	3	Level B2.1
Business English (B2.1)	3	Level B1
Business English (B2.2)	3	Level B2.1
Business English (C1)	3	Level B2
English Conversation Course (B2)	2	Level B1
English Conversation Course (C1)	2	Level B2
English Refresher Course and Writing Course: Basic Writing Course (B1 – B2)	2	Level B1
English Refresher Course and Writing Course: Advanced Writing Course (B2 – C1)	2	Level B2
Creative Writing in English (B2 – C1)	2	Level B1-B2
English for Students of Informatics and Related Subjects: Introduction to Academic English (B2.1)	3	Level B1
Building Academic Reading and Listening Skills (B1 – B2)	2	Level A2
Applying for Jobs and Internships (B2)	1	Level B1-B2
English for Studies, Part I: Introduction to Academic English (B2)	3	Level B1
English for Studies, Part II: Academic English for Advanced Bachelor and Master Students (B2)	3	Level B2.1
English for the Studies of Biology, Part I: Introduction to Academic English (B2)	3	Level B1
English for the Studies of Chemistry and Physics, Part I: Introduction to Academic English (B2)	3	Level B1
English: Advanced English Grammar for Academic Writing (B2 - C1)	2	Level B1

\* Please note that 6 ECTS points are only being awarded to exchange students. Other regulations may apply to regular, full-time students.

\*\* According to the Common European Framework of Reference for Languages

Please note that the courses are only an example of the current Summer Term and are subject to change.

Students who would like to enroll in advanced Bachelor courses should be at least in their 4<sup>th</sup> semester.

# Courses in English

Winter Semester 2018/2019

International Office

StudiOS – Studierenden Information Osnabrück

www.uni-osnabrueck.de

## School of Human Sciences Institute of Cognitive Science

Course title	ECTS	Level
Functional Neuroanatomy	3	Bachelor
Introduction to Neurobiology		Bachelor
Neuroinformatics (Lecture + Tutorial)	12	Bachelor
Academic Writing	4	Bachelor
Foundations of Logic I (Lecture)	4	Bachelor
Foundations of Logic I (Practice)	2	Bachelor
Foundations of Cognitive Science	3	Bachelor
Colloquium of the Institute of Cognitive Science	2	Bachelor/Master
Action & Cognition I (Lecture)	4	Bachelor/Master
Action & Cognition I (Seminar)	4	Bachelor/Master
Quest (Independent Study Course)	4	Bachelor/Master
Self-Deception and Weakness of the Will	4	Bachelor/Master
Cognitive Human-Computer Interaction	4	Bachelor/Master
Implementing ANNs with TensorFlow	8	Bachelor/Master
Prospects and Risks of Artificial Intelligence	4	Bachelor/Master
Independent Study Course	4	Bachelor/Master
Computer Vision (Lecture and Practice)	12	Bachelor/Master
Rational Reasoning in Multi-Agent Systems	4	Bachelor/Master/PhD
Models of Language Evolution	4	Bachelor/Master/PhD
Bayesian Data Analysis & Cognitive Modeling	8	Bachelor/Master/PhD
Topics in Cognitive Modeling	4	Bachelor/Master/PhD
Advanced Topics in Action & Cognition/ 19a	4	Bachelor/Master/PhD
Interdisciplinary Course: Lab Rotation	12	Master
Methods of Artificial Intelligence	8	Master
Reading Club »Affectivity«	4	Master/PhD
Study Project: Situated Affectivity and Cognition	12	Master
Situated Affectivity and Cognition (Supplementary Seminar to the Study Project)	6	Master
Study Project: Cognitive Robotics (Part II)	12	Master
Cognitive Robotics (Part II) (Supplementary Seminar to the Study Project)	8	Master
Study Project: The Investigation of Artificial Grammar Learning Using Auditory Steady-State Evoked Potentials (Part II)	12	Master
Advanced Machine Learning	4	Master
Study Project: Hyperscanning (Part I)	12	Master
Practical Seminar: Machine Learning for Natural Language Processing	8	Master
Introductory Course in Analysis & Linear Algebra for Cognitive Science Master Students	8	Master
Doctorate Colloquium		PhD

## Institute of Philosophy

Course title	ECTS	Level
Foundations of Logic I (Lecture)	4	Bachelor
Foundations of Logic I (Practice)	2	Bachelor
Prospects and Risks of Artificial Intelligence	4	Bachelor
Philosophical Aspects of Self-Fulfilling Prophecy	4 / 5	Bachelor

## School of Languages and Literary Studies\* Department of English and American Studies

Course title	ECTS	Level
Advanced English Language Practice (AELP) I: Speaking	6	Bachelor
Advanced English Language Practice (AELP) I: Writing	6	Bachelor
Integrated English Language Practice (IELP) I	6	Bachelor
Professional Writing and Discussions: Translation in Practice	6	Bachelor/Master
Professional Writing and Discussions: Literary Translation	6	Bachelor/Master
Professional Writing and Discussions: Britain in the 1990s	6	Bachelor/Master
Professional Writing and Discussions: U.S. Politics	6	Bachelor/Master
Professional Writing and Discussions: Debating Skills	6	Master
Professional Writing and Discussions: English-Speaking Cultures	6	Master
Professional Writing and Discussions: The Language of Songs	6	Master
Professional Writing and Discussions: Language of the U.S. Film	6	Bachelor/Master
Professional Writing and Discussions: U.S. Varying Voice in Writing	6	Bachelor/Master
Sociophonetics	6	Bachelor
Pragmatics	6	Bachelor
Sociolinguistics	6	Bachelor
Morphology	6	Bachelor
Cognitive Linguistics	6	Bachelor
Syntax	6	Bachelor
Introduction to English Language and Linguistics – Compulsory Practice to the course »Basics of English Linguistics«	6	Bachelor
Language Evolution	6	Bachelor/Master
Anglo-American University Novels	6	Bachelor/Master
Plotting America: 19th Century U.S. American Fiction	6	Bachelor
Victorian Children's Fantasy	6	Bachelor

Studying Digital Cultures	6	Bachelor
Introduction to Literary and Cultural Studies	6	Bachelor
Practice (Compulsory) to Introduction to Literary and Cultural Studies	6	Bachelor
English Literature and Culture: 1840-1880	6	Bachelor
Popular Culture and its Politics	6	Bachelor
American Modernism	6	Bachelor
African-American Humor	6	Bachelor
Strong Members of the »Weaker Sex«: Women in English Fiction Through the Ages	6	Bachelor/Master
U.S. – Early American Culture and Literature: Romanticism to Modernism	6	Bachelor/Master
The Puritans in America	6	Bachelor/Master
Tolkien, The Lord of the Rings	6	Bachelor
Introduction to English Language Teaching	6	Bachelor/Master
Construction Grammar	6	Master
Written Language	6	Master
Research Methods in Linguistics	6	Master
Exotic Worlds in the 19th-Century English Poetry	6	Master
In/Authenticity: Painting and Modernity in the U.S.	6	Master
Populism in the United States	6	Master
Vocabulary Acquisition	6	Master
Pedagogic Grammar	6	Master
Teaching Speaking Skills	6	Master
Corpus Linguistics and Language Teaching	6	Master
Translation and Mediation in the Foreign Language Classroom	6	Master

## School of Cultural Studies and Social Sciences Department of European Studies

Course title	ECTS	Level
European Minority Regime: Minority Protection in Law and Exclusion in Society?	4	Master
Migration Regimes and Social Conflicts on the Move		Master
Migration Regimes and Space		Master
Democracy, Populism and Universities	4 / 6	Bachelor/Master

## Institute of Geography

Migration Regimes and Space		Master
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## School of Educational Sciences

Holocaust Learning and Human Rights Education – Global Perspectives (Eng/Ger)		Bachelor/Master
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