

Module Name		Modul Code		
Scientific Writing in English (for Chemists)		chem5011		
Module Coordinator				
Prof. Dr. Anna McConnell				
Organizer				
Section Chemistry				
Faculty				
Faculty of Mathematics and Natural Science				
Examination Office				
Examination Office Chemistry				
ECTS Credits		5		
Evaluation		Not Graded		
Duration		One Semester		
Frequency		Annually Summer Semester		
Workload per ECTS Credit		30 h		
Total Workload		150 h		
Contact Time		42 h		
Independent Study		108 h		
Teaching Language		English		
Module Courses				
Course Type	Course Name	Compulsory/ Optional	SWS	
Seminar	Scientific Writing in English (for Chemists)	Compulsory	2	
Exercise	Scientific Writing in English (for Chemists)	Compulsory	1	
Examination(s)				
Examination Name	Type of Examination	Evaluation	Compulsory/ Optional	Weighting
Written Examination / Presentation: Scientific Writing in English (for Chemists)	Other	Not Graded	Compulsory	-
Further Information on the Examination(s)				
<ul style="list-style-type: none"> Assessments consist of written exams, an oral presentation and poster presentation, There will be unmarked assignments (homework). Marks: pass or fail. In order to pass the module, each assessment must be satisfactorily completed.				
Course Content				
<ul style="list-style-type: none"> Vocabulary and grammar, 				

- Tailoring communication to the audience and medium,
- How to structure and write a thesis,
- How to structure and write a publication,
- Poster presentations,
- Oral presentations.

Learning Outcome

Presentation of scientific data in a written report (a publication or thesis) and in seminars/conference talks.

Reading List

- Cambridge English for Scientists, Tamzen Armer, Cambridge University Press,
- Writing Scientific English, Tim Skern, UTB,
- Additional literature will be provided.

Use	Compulsory/ Optional	Semester
Bachelor, 1-Subject, Chemistry, (Version 2007)	Optional	4 or 6
Bachelor, 1-Subject, Chemistry, (Version 2016)	Optional	4 or 6
Master, 1-Subject, Chemistry, (Version 2007)	Optional	1, 2 or 3
Master, 1-Subject, Chemistry, (Version 2016)	Optional	1, 2 or 3
Bachelor, 1-Subject, Business Chemistry, (Version 2008)	Optional	4 or 6
Bachelor, 1-Subject, Business Chemistry, (Version 2014)	Optional	4 or 6
Bachelor, 1-Subject, Business Chemistry, (Version 2017)	Optional	4 or 6
Master, 1-Subject, Business Chemistry, (Version 2008)	Optional	1 or 2
Master, 1-Subject, Business Chemistry, (Version 2014)	Optional	1 or 2
Master, 1-Subject, Business Chemistry, (Version 2017)	Optional	1 or 2