

MODULE DESCRIPTION

Study course	Faculty 2 - Biotechnology (Bachelor of Science, applied)
Study location	Senftenberg
Module title	Specialised English for Biotechnology
Duration	2 semesters (Parts 1 and 2)
Frequency of offer	Part 1 every winter semester Part 2 every summer semester
Forms of teaching and Proportion	Seminar (2 SWS = 2 hours per week) Self-organised studies: 30 hours per semester
Responsible Staff Member	Ms Ramona Drews
Semester	1st and 2nd Semesters
Credit points	0
Limited number of Participants	20
(Recommended) Prerequisites	English knowledge: Abitur / CEFR level B2
Module examination	Continuous Assessment and Final Presentation (15 mins.)
Learning Outcome	<p><i>Main focus:</i> enhancing language skills i.e. developing an advanced ability of communicating in English</p> <ul style="list-style-type: none"> ➤ Consolidating and extending vocabulary ➤ Acquiring specific vocabulary ➤ Mastering complex grammar structures <p><i>Focus</i> is on teaching specialist, methodical, communicative and intercultural competencies</p> <p>Skills improvement:</p> <ol style="list-style-type: none"> 1. <u>Reception</u>: Capturing the meaning and understanding of specialized texts 2. <u>Production</u>: Training and improving the ability of composing subject-related texts in a structured and sophisticated way

	<p>3. <u>Mediation</u>: Transferring complex English issues into German and vice versa</p> <p>4. <u>Speaking</u>: Training and improving presentation skills</p>
<p>Contents</p>	<p>SKILLS</p> <ul style="list-style-type: none"> ➤ Reading specialist texts and speaking about topics like: Atoms; Cells; Proteins; Enzymes; The DNA ➤ Communicating in Business: Speaking on the phone; Writing formal letters or emails; Analysing graphs and charts; Explaining Lab rules and the use of laboratory apparatus; Working with numbers and figures <p>GRAMMAR</p> <ul style="list-style-type: none"> ➤ Adjectives and adverbs; Commonly used tenses; Passive; Prepositions; Relative pronouns; Sentence structure and linking sentences; Questions and question tags
<p>Teaching Materials</p>	<ul style="list-style-type: none"> ➤ Language and grammar books ➤ General and specialised dictionaries ➤ Articles of trade journals websites ➤ Language videos and CDs
<p>Literature</p>	<ul style="list-style-type: none"> ➤ <i>Taylor & Francis Ltd.; Alberts/Johnson u. a.:</i> Molecular biology of the cell; 5th edition 2008 ➤ <i>Tracey Greenwood:</i> Microbiology & Biotechnology Modular Workbook; Biozone International Ltd. (2013) ➤ <i>Raymond Murphy:</i> English Grammar in Use; 3rd edition; Cambridge University Press (2010) ➤ <i>Frauke Düwel:</i> Englisch für Chemie; Dr.-Ing. Paul Christiani GmbH & Co. Kg; 3. Auflage 2014 ➤ <i>Craig Thaine:</i> Cambridge Academic English (Intermediate); Cambridge University Press (2012) ➤ <i>Mary Schäfer u.a.:</i> Communication Expert: Englische Geschäftskommunikation von A bis Z; Ernst Klett Verlag (2009) ➤ <i>Longman:</i> Longman dictionary of Contemporary English; 6th edition (2016)