

Syllabus

Kursbeschreibung

Titel der Lehrveranstaltung	Advanced Scientific English
Code der Lehrveranstaltung	46002
Zusätzlicher Titel der Lehrveranstaltung	
Wissenschaftlich-disziplinärer Bereich	ANGL-01/C
Sprache	Englisch
Studiengang	Doktoratsstudium in Mountain Environment and Agriculture (Alpine Umwelt und Landwirtschaft) - Studienzweig Nachhaltige Landwirtschaftliche Produktionssysteme
Andere Studiengänge (gem. Lehrveranstaltung)	
Dozenten/Dozentinnen	Dr. Graham Francis Burton, GrahamFrancis.Burton@unibz.it https://www.unibz.it/en/faculties/education/academic-staff/person/31453
Wissensch. Mitarbeiter/Mitarbeiterin	
Semester	Erstes Semester
Studienjahr/e	1
KP	3
Vorlesungsstunden	24
Laboratoriumsstunden	6
Stunden für individuelles Studium	45
Vorgesehene Sprechzeiten	9
Inhaltsangabe	The course aims to improve the students' knowledge and use of the conventions of Academic and Scientific English. It covers some of the essential areas of scientific communication that doctoral students should master in order to successfully disseminate and promote their research. This includes how to write in coherent,

	cohesive and concise sentences, structure paragraphs, paraphrase, acquire appropriate vocabulary, become familiar with the terminology of the relevant scientific community, how to structure research papers, adhere to ethical principles in scientific publishing and how to give a scientific talk or present a poster. Through reading scientific articles, active engagement with specialized terminology and useful phrases for writing research papers, planning a model manuscript, writing abstracts as well as giving oral presentations as a form of scientific communication among peers, students will have the opportunity to practice their writing and speaking skills and develop a more sophisticated and mature style.
Themen der Lehrveranstaltung	<p>spoken academic discourse</p> <p>written academic discourse</p> <p>discipline specific language</p> <p>abstract writing</p> <p>academic presentation skills</p> <p>uses and misuses of AI; prompting skills for text revision</p> <p>exploiting basic corpus techniques to explore academic language</p> <p>compiling a corpus representative of academic language use</p> <p>developing arguments</p> <p>using effective linking phrases during oral presentations</p> <p>making effective use of presenting software such as PowerPoint</p>
Stichwörter	academic writing, oral presentations, scientific communication, English for academic purposes
Empfohlene Voraussetzungen	
Propädeutische Lehrveranstaltungen	
Unterrichtsform	In person; lectures and workshop activities
Anwesenheitspflicht	compulsary
Spezifische Bildungsziele und erwartete Lernergebnisse	<p>On completing the course, students are expected to achieve the following outcomes:</p> <p>Knowledge and understanding</p> <ul style="list-style-type: none"> • demonstrate knowledge of spoken and written academic discourse and its conventions

	<ul style="list-style-type: none"> • demonstrate knowledge of the structure and language of abstracts <p>Applying knowledge and understanding</p> <ul style="list-style-type: none"> • identify the features of academic discourse in English and apply these in their own oral and written output • work out rules regarding the meaning and use of academic language items through corpus observation • tailor communication through an awareness of audience, purpose and strategy <p>Making judgments</p> <ul style="list-style-type: none"> • think critically about and evaluate the academic conventions in a specific disciplinary area • analyse written academic discourse and evaluate its linguistic and stylistic features in order to evaluate communicative effectiveness • make informed choices about individual writing and speaking strategies <p>Communication skills</p> <ul style="list-style-type: none"> • discuss aspects of academic culture and academic discourse • use appropriate register and style in speech and writing • communicate effectively in an oral academic context <p>Learning skills</p> <ul style="list-style-type: none"> • draw on empirical information to improve English language awareness and competence for academic contexts • identify a gap in research and present an argument • use corpus tools at a basic level • recognise generic patterns and reproduce them in writing and speaking
Spezifisches Bildungsziel und erwartete Lernergebnisse (zusätzliche Informationen)	

Art der Prüfung	<p>Abstract: students will produce an abstract following guidelines provided.</p> <p>Presentation: students will deliver a short oral presentation on a topic related to their PhD research</p>
Bewertungskriterien	<p>Demonstration of active participation during the course.</p> <p>Production of an abstract that follows the genre conventions of the specific disciplinary area.</p> <p>Delivery of an effective oral presentation at a mock conference respecting the specified time limit and following established academic norms for the disciplinary area.</p>
Pfichtliteratur	None
Weiterführende Literatur	<p>Burton, G. (2011). <i>Collins Academic Skills Series: Presenting</i>. HarperCollins.</p> <p>Murray, R. (2011). <i>How to Write a Thesis</i>. Open University Press.</p> <p>Swales, John M. & Feak, C. (2009). <i>Abstracts and the writing of abstracts</i>. University of Michigan Press.</p> <p>Swales, John M. & Feak, C. (2014). <i>Academic writing for graduate students: Essential tasks and skills</i> (3rd ed.) University of Michigan Press.</p>
Weitere Informationen	
Ziele für nachhaltige Entwicklung (SDGs)	Hochwertige Bildung