

Syllabus

Kursbeschreibung

Titel der Lehrveranstaltung	OFA-Mathematics
Code der Lehrveranstaltung	30196
Zusätzlicher Titel der Lehrveranstaltung	
Wissenschaftlich-disziplinärer Bereich	NN
Sprache	Englisch
Studiengang	Bachelor in Tourismus-, Sport- und Eventmanagement
Andere Studiengänge (gem. Lehrveranstaltung)	
Dozenten/Dozentinnen	Dott. Benjamin Weißing, Benjamin.Weissing@unibz.it https://www.unibz.it/en/faculties/economics-management/academic-staff/person/35796
Wissensch. Mitarbeiter/Mitarbeiterin	
Semester	Erstes Semester
Studienjahr/e	1
KP	0
Vorlesungsstunden	—
Laboratoriumsstunden	10 EXE
Stunden für individuelles Studium	-
Vorgesehene Sprechzeiten	-
Inhaltsangabe	OFA (obblighi formativi aggiuntivi) - ADDITIONAL STUDY ACHIEVEMENTS: Before the start of the first semester, the faculty offers a preparatory course in mathematics. At the end of that course all new students will have to sit a compulsory test. In case of a negative result or non-participation in the test, additional study

	achievements (OFA) will be assigned. The additional achievements (OFA) are considered to have been completed upon passing the test offered at the end of the OFA exercises. The additional coursework can also be completed by passing the exam at the end of the first teaching module of the 'Mathematics' course (teaching module 1) or the mathematics exam (teaching module 1 + teaching module 2) within the first academic year. If these requirements are not met, students will not be allowed to take the examinations in the quantitative subjects of the second and third years of study ('Statistics for TSE', 'Quantitative Methods in Management' and 'Data Management, Analysis and Protection').
Themen der Lehrveranstaltung	Sets, Algebraic Expressions, Logarithms, Linear and Quadratic Equations
Stichwörter	-
Empfohlene Voraussetzungen	
Propädeutische Lehrveranstaltungen	
Unterrichtsform	Frontal lecture.
Anwesenheitspflicht	—
Spezifische Bildungsziele und erwartete Lernergebnisse	ILO 1 - Knowledge and understanding ILO 1.1 of basic mathematical concepts (sets and operations on sets, relations and their properties, general functions, numbers and elementary equations/inequalities) ILO 1.2 of mathematical terminology in English. ILO 2 - Ability to apply knowledge and understanding ILO 2.1 basic concepts useful for following courses in economics, business and administration
Spezifisches Bildungsziel und erwartete Lernergebnisse (zusätzliche Informationen)	
Art der Prüfung	Written test (covers ILO 1-2).
Bewertungskriterien	Correctness of solutions.

Pflichtliteratur	• none
Weiterführende Literatur	
Weitere Informationen	
Ziele für nachhaltige Entwicklung (SDGs)	Weniger Ungleichheiten