

## **Syllabus**

## Course Description

Course Title	Nature and Society
Course Code	27271
Course Title Additional	
Scientific-Disciplinary Sector	PHIL-03/A
Language	German
Degree Course	Bachelor in Economics, Politics and Ethics
Other Degree Courses (Loaned)	
Lecturers	Dr. phil. Ralf Lüfter, RLuefter@unibz.it https://www.unibz.it/en/faculties/economics- management/academic-staff/person/11838 Dr. Johannes Niederhauser, https://www.unibz.it/en/faculties/economics- management/academic-staff/person/44494
Teaching Assistant	
Semester	Second semester
Course Year/s	3
СР	7
Teaching Hours	42
Lab Hours	6
Individual Study Hours	-
Planned Office Hours	21
Contents Summary	The course offers a variety of perspectives to help students develop a critical understanding of the relationship between nature and society. Throughout the course, elements for diagnosing the present are conveyed and discussed in relation to the following questions, among others: How have human beings understood nature, and how do they understand it today? How have human beings understood themselves and how do they understand



	themselves today? What scope do they have to shape their relationship with nature and with each other in society? Classic ethical positions provide an opportunity to develop autonomous reflections on these questions. The enquiry into the nature of the human being remains the central point of reference. Thanks to language, human beings establish themselves in nature and organise themselves in society. Thus, nature and society emerge as the thematic areas that characterise humanity's relationship to the world.
Course Topics	God - Nature - Man
	The things of nature and the nature of things
	Art as imitation of nature: mimesis
	Nature as a model for technology: bionics and bioengineering
	The book of nature in mathematical symbols
	Methodological monism vs. methodological dualism
	On the appropriation of nature in photography, cartography, chronography
	The observer paradox
	Cybernetics: steering of natural organisms and social organizations
	Anthropocene
	Natural language and technical language
Keywords	Nature; Society; Culture; Technics; Technological Innovation; Methodological dispute; Natural and social sciences; Cybernetics; Anthropocene; Language
Recommended Prerequisites	
Propaedeutic Courses	None
Teaching Format	Mixed lecture and seminar style.
	Exercise hours will be offered to elucidate (including from a

	linguistic point of view) and deepen what is presented and
	discussed in class.
Mandatory Attendance	Highly suggested, but not required.
Specific Educational	ILO (Intended Learning Outcomes)
Objectives and Learning	
Outcomes	ILO 1 Knowledge and understanding
	ILO 1.1 Knowledge of selected basic philosophical positions and
	theoretical tools of analysis for understanding the fundamental
	institutions of the Western world;
	ILO 1.2 Knowledge of the relationship between nature and society
	based on fundamental concepts of the philosophical tradition that
	enable an analysis of the human habitat and an understanding of
	the crises associated with the mechanisation of nature in an
	economic context;
	ILO 2 Ability to apply knowledge and understanding
	ILO 2.1 the ability to adopt an autonomous cognitive and critical
	stance supported by an adequate capacity for conceptualisation a
	methodological, theoretical and ethical levels;
	ILO 2.2 the ability to distinguish between the problematic impacts
	of human intervention in nature and the level of meaning from which these impacts emerge;
	ILO 2.3 the ability to analyse the basic characteristics that define
	the human habitat in its social dimension and its embeddedness in nature;
	ILO 2.4 the ability to formulate a concept or argument effectively
	in a multilingual context characterised by translation and dialogue
	between languages
	ILO 3 Making judgomonts
	ILO 3 Making judgements
	ILO 3.1 Acquire the necessary judgement and methodological too to critically analyse data, sources, assumptions and implications o
	scientific practice and the political, ethical and legal contexts in
	which economic phenomena are situated and with which they interact.



	ILO 4 Communication skills ILO 4.1 Proficiency in written and spoken Italian, German and English, including the translation of these languages. Intercultural competence. Conceptual conciseness, ability to capture facts in writing, especially for scientific and science-based texts
	ILO 5 Learning skills ILO 5.1 Fostering critical thinking and analytical skills to recognise complex problems in their long-term dynamics and in the diversity of their - also ethical - implications
Specific Educational Objectives and Learning Outcomes (additional info.)	
Assessment	Written exam at the end of the semester (ILOs 1.1-1.2., 2.22.3, 3.1, 4.1, 5.1).
Evaluation Criteria	The written exam counts for 100% of the final mark.  Relevant for the assessment:  • knowledge and understanding  • ability to ask adequate questions  • critical thinking  • analytical strength
Required Readings	Slides presented in class      Readings handed out in class  All texts will be made available in the reserve collection.
Supplementary Readings	
Further Information	
Sustainable Development Goals (SDGs)	No poverty, Partnerships fot the goals, Good health and well-being, Quality education, Gender equality, Clean water and sanitation, Affordable and clean energy, Decent work and economic growth, Industry, innovation and infrastructure, Reduced inequalities, Sustainable cities and communities, Responsible consumption and production, Climate action, Life below water, Life on land, Peace, justice and strong institutions, Zero hunger