

Syllabus

Descrizione corso

Titolo insegnamento	Natura e società
Codice insegnamento	27271
Titolo aggiuntivo	
Settore Scientifico- Disciplinare	M-FIL/03
Lingua	Tedesco
Corso di Studio	Corso di laurea in Economia, Politica ed Etica
Altri Corsi di Studio (mutuati)	
Docenti	dr. phil. Ralf Lüfter, RLuefter@unibz.it https://www.unibz.it/en/faculties/economics- management/academic-staff/person/11838 dr. Johannes Niederhauser,
Assistente	
Semestre	Secondo semestre
Anno/i di corso	3
CFU	7
Ore didattica frontale	42
Ore di laboratorio	6
Ore di studio individuale	-
Ore di ricevimento previste	21
Sintesi contenuti	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.
Argomenti	God - Nature - Man
dell'insegnamento	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
Parole chiave	Nature; Society; Culture; Technics; Technological Innovation; Methodological dispute; Natural and social sciences; Cybernetics;
	Anthropocene; Language
Prerequisiti	
Insegnamenti propedeutici	None
Modalità di insegnamento	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.
Obbligo di frequenza	Highly suggested, but not required.
	Knowledge and understanding: By the end of the programme, students will have acquired the following knowledge and skills: - diachronic textual knowledge and hermeneutic tools for understanding the phenomenon of human existence in the context of the polis institution; - diachronic textual knowledge and tools of epistemological analysis for understanding the relationship between philosophical and scientific knowledge, with special consideration of the ethical foundations of economics and the prerequisites and implications of economic modelling; - Knowledge of selected basic philosophical positions and theoretical tools of analysis to develop the autonomous ability to conceptualise and ethically and philosophically diagnose phenomena; - Knowledge of selected basic philosophical positions and theoretical tools of analysis for understanding the fundamental institutions of the Western world; - 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; - Knowledge of the philosophical rationales for decision-making criteria in the field of economics and their ethical implications, with the aim of understanding the element of responsibility that these rationales entail at both theoretical and practical levels, focussing on transformative experiences.
	Applying knowledge and understanding: - The ability to disengage from the operational, contingent level and the corresponding forms of knowledge in order to engage with the realm in which meaning and the grounding knowledge related to it are constituted: - the ability to distinguish between the factual cause of a state of affairs and the origin or principle of a phenomenon;



- the ability to understand the linguistic dimension and the differences between languages as a field of elaboration of philosophical thought;
- the ability to adopt an autonomous cognitive and critical stance, supported by an adequate capacity for conceptualisation at the methodological, theoretical and ethical levels;
- the ability to distinguish between the problematic impacts of human intervention in nature and the level of meaning from which these impacts emerge;
- the ability to read and interpret textual examples from the philosophical tradition and to understand the rationale of their reasoning;
- the ability to formulate a concept or argument effectively in a multilingual context characterised by translation and dialogue between languages.

Making judgements:

Acquiring the necessary judgement and associated methodological tools to critically analyse data, sources, assumptions and implications of scientific practice as well as the political, ethical and legal contexts in which economic phenomena are situated and with which they interact.

Communication skills:

Proficiency in written and spoken Italian, German and English, including translation of these languages. Intercultural competence. Conceptual conciseness, ability to capture facts in writing, especially for scientific and science-based texts.

Learning skills:

Promotion of critical thinking and analytical skills to recognise complex problems in their long-term dynamics and in the diversity of their - also ethical - implications

Obiettivi formativi specifici e risultati di apprendimento attesi (ulteriori info.)

Modalità di esame Written exam at the end of the semester.

Criteri di valutazione 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
Bibliografia obbligatoria	Slides presented in class Readings handed out in class All texts will be made available in the reserve collection.
Bibliografia facoltativa	
Altre informazioni	
Obiettivi di Sviluppo Sostenibile (SDGs)	Sconfiggere la povertà, Pace e giustizia, Buona salute, Istruzione di qualità, Parità di genere, Acqua pulita e servizi igenico-sanitari, Energia rinnovabile e accessibile, Buona occupazione e crescita economica, Innovazione e infrastrutture, Ridurre le disuguaglianze, Città e comunità sostenibili, Utilizzo responsabile delle risorse, Lotta contro il cambiamento climatico, Utilizzo sostenibile del mare, Utilizzo sostenibile della terra, Partnership per gli obiettivi, Sconfiggere la fame