

# Course Specifications

Valid as from the academic year 2023-2024

# Metaphysics (A001227)

**Course size** (nominal values; actual values may depend on programme)

Credits 5.0 Study time 150 h

## Course offerings and teaching methods in academic year 2023-2024

A (semester 2) Dutch Gent seminar lecture

independent work

#### Lecturers in academic year 2023-2024

Weber, Erik		lecturer-in-charge	
Offered in the following programmes in 2023-2024		crdts	offering
Master of Science in Teaching in Arts and Humanities (main subject Philosop	ohy)	5	Α
Master of Arts in Philosophy		5	Α
Research Master of Arts in Philosophy		5	Α

## Teaching languages

Dutch

#### Keywords

metaphysics of science, scientific realism, natural kinds, essentialism, conventionalism.

## Position of the course

In this specialised course the students get insight into the aims and methods of contemporary metaphysics of science by means of a cluster of debates on 'natural kinds'.

#### Contents

- (1) Study of theories and deabtes on the topic of 'natural kinds':
- the most important theories of natural kinds (essentialism, conventionalism and 'homeostatic property cluster').
- dividing technical artefacts into kinds: natural division or depending on human interests?
- (psychiatric) diseases as natural kinds (or not)?
- social science categories (social class, caste ...) as natural kinds (or not?).
- (2) Students focus on one of the debates, theories and/or domains, develop their personal view and argue for it.

## Initial competences

Basic knowledge of philosophy of science.

## Final competences

- 1 Understanding complex debates in the metaphysics of science (their aims and methods, the positions taken).
- 2 Defending your own position regarding the philosophical debates discussed during this course.

## Conditions for credit contract

Access to this course unit via a credit contract is unrestricted: the student takes into consideration the conditions mentioned in 'Starting Competences'

## Conditions for exam contract

Access to this course unit via an exam contract is unrestricted

## Teaching methods

Seminar, Lecture, Independent work

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## Extra information on the teaching methods

Week 1: introduction (lecture).

Week 2-6: study of texts (seminar).

Week 7-10: develop personal views (guided self-study).

Week 11-12: presentation and discussion (seminar).

## Learning materials and price

Texts availaible via Ufora.

#### References

## Course content-related study coaching

Individual help is offered by the lecturers.

#### **Assessment moments**

end-of-term and continuous assessment

## Examination methods in case of periodic assessment during the first examination period

Oral assessment

## Examination methods in case of periodic assessment during the second examination period

Oral assessment

## Examination methods in case of permanent assessment

Skills test, Participation

## Possibilities of retake in case of permanent assessment

examination during the second examination period is possible in modified form

## Extra information on the examination methods

See below.

# Calculation of the examination mark

70% periodic evaluation (oral exam).

30% non-periodic evaluation (participation + presentation).

## **Facilities for Working Students**

None.

(Approved) 2