

Course Specifications

Valid as from the academic year 2024-2025

Introduction to Psychology (A001900)

Course size Credits 3.0	(nominal values; actual va Study time	lues may depend on programme) 90 h			
-	eaching methods in academi	-	-1 ···		
A (semester 1)	Dutch	Gent le	cture		
Lecturers in academic	year 2024-2025				
Notebaert, Wim	Notebaert, Wim PPO2		lecturer-in-	lecturer-in-charge	
Offered in the following	ng programmes in 2024-202	5	crdts	offering	
Bachelor of Arts in Moral Sciences			3	А	
Bachelor of Arts i	in Philosophy		3	А	
Bachelor of Scien	ce in Engineering: Architectur	2	3	А	
Master of Science Construction Tecl		main subject Architectural Design and	3	А	
		in subject Communication and Informati	on 3	А	
	e in Electromechanical Enginee	ering(main subject Control Engineering a	nd 3	А	
	e in Electromechanical Enginee	ering(main subject Electrical Power	3	А	
Master of Science	e in Electrical Engineering (ma	in subject Electronic Circuits and System	<mark>s)</mark> 3	А	
Master of Science in Industrial Engineering and Operations Research(main subject Manufacturing and Supply Chain Engineering)			3	А	
Master of Science	e in Electromechanical Enginee	ering(main subject Maritime Engineering) 3	А	
Construction)	-	ring(main subject Mechanical	3	А	
Engineering)	-	ring(main subject Mechanical Energy	3	A	
Master of Science in Industrial Engineering and Operations Research(main subject Transport and Mobility Engineering)			3	A	
Architecture)		main subject Urban Design and	3	А	
	e in Chemical Engineering		3	А	
Master of Science in Chemical Engineering			3	А	
Master of Science in Civil Engineering			3	Α	
Master of Science in Civil Engineering			3	А	
Master of Science in Engineering Physics			3	А	
Master of Science in Engineering Physics			3	А	
Master of Science in Fire Safety Engineering			3	А	
Master of Science in Industrial Engineering and Operations Research			3	А	
	e in Materials Engineering		3	А	
	e in Physics and Astronomy		3	А	
Master of Science	e in Sustainable Materials Engi	neering	3	А	

Teaching languages

Dutch

Keywords

Psychology

Position of the course

A first goal of this basic course is to teach some of the basic findings in psychology. A second goal is to show the student how to evaluate research findings from psychology in a critical way.

Contents

We start with introducing the history of psychology and its relation to filosophy. We then discuss human information processing (perception, attention, memory) with focus on awareness, free will and intentions. We study learning principles including social learning. We also study emotion, motivation and psychopathology and end with a chapter on language psychology.

Initial competences

Final competences

- 1 To have an insight into the methods of and a number of findings from psychology.
- 2 To have knowledge of the history of the psychological formulations of theories.
- 3 To have knowledge of some important research themes from psychology (e.g. the memomry).
- 4 To recognise the importance of empirical research.
- 5 To be able to critically reflect on some central themes of psychology (e.g. nature versus nurture contributions to intelligence).

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

Lecture

Extra information on the teaching methods

Lectures.

Study material

None

References

Course content-related study coaching

Specific questions can be asked during the lecturer's office hours.

Assessment moments

end-of-term assessment

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

Written assessment with multiple-choice questions

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

Written assessment with multiple-choice questions

Examination methods in case of permanent assessment

Possibilities of retake in case of permanent assessment

not applicable

Extra information on the examination methods

Assessment moments Periodical (100%) Assessment forms Written exam, multiple choice. Students will be tested both on knowledge and insight.

Calculation of the examination mark

Facilities for Working Students

1. Possible exemption from educational activities requiring student attendance.

2. Possible rescheduling of the examination to a different time in the same

academic year

3. Alternative time for feedback is possible

For more information concerning flexible learning: contact the monitoring service of the faculty of Arts and philosophy