

Study Programme

Academic year 2023-2024

Faculty of Psychology and Educational Sciences

Preparatory Course Master of Science in Psychology -- Theoretical and Experimental Psychology

Language of instruction: Dutch

Programme version 11

1 Elective Courses

1.1 Preliminary Degree: Bachelor of Psychology, Other Main Subject

18 credits

Nr	Course		CRDT	Ref	MT1	Session	Study
1	H000107	Cognition and Emotion [en] Gilles Pourtois Department of Experimental Clinical and Health Psychology	5		1	B:1	150
2	H002036	Paradigms of Experimental Psychology [en] Frederick Verbruggen Department of Experimental Psychology	6		1	A:J	180
3	H002432	Instruments of Experimental Psychology [en] Tom Verguts Department of Experimental Psychology	7		1	J:J	210

1.2 Preliminary Degree: Bachelor of Educational Sciences

67 credits

Information about the standard learning track:

Students with a preliminary degree of Bachelor of Communication Science, of Political Science, of Philosophy or of Moral Sciences will take the course unit 'Psychometrics' in the second year of study.

Student with another preliminary degree, will take 'Psychometrics' in the first year of study.

1.2.1 General Courses

Nr	Course		CRDT	Ref	MT1	Session	Study
1	H002423	Introduction Cognitive Psychology II Durk Talsma Department of Experimental Psychology	5		1	A:1	150
2	H000358	Learning Psychology Jan De Houwer Department of Experimental Clinical and Health Psychology	5		1	A:2	150
3	H002430	Psychometrics Yves Rosseel Department of Data-analysis	4		1	A:1	120

1.2.2 Courses Related to the Main Subject

Nr	Course		CRDT	Ref MT1	Session	Study
1	H002429	Neuropsychology Wim Fias Department of Experimental Psychology	5	1	A:2	150
2	H002119	Assessment Theory Johnny Fontaine Department of Work, Organisation and Society	6	1	J:J	180
3	H002132	Topics in Experimental Psychology [en] Nico Böhler Department of Experimental Psychology	4	1	B:1	120
4	H002036	Paradigms of Experimental Psychology [en] Frederick Verbruggen Department of Experimental Psychology	6	1	A:J	180
5	H002432	Instruments of Experimental Psychology [en] Tom Verguts Department of Experimental Psychology	7	1	J:J	210
6	H000107	Cognition and Emotion [en] Gilles Pourtois Department of Experimental Clinical and Health Psychology	5	1	B:1	150
7	H002024	Behavioral Economics Barbara Briers Department of Work, Organisation and Society	4	1	B:2	120

1.2.3 Courses Related to the Preliminary Degree

Nr Course	CRDT I	Ref	MT1	Session	Study

1	H001576	Social Cognition and Group Processes Arne Roets Department of Developmental, Personality and Social Psychology	5	1	A:1	150
2	H000428	Differential Psychology Filip De Fruyt Department of Developmental, Personality and Social Psychology	4	1	A:2	120
3	H002005	Introduction to Neuroimaging [en] Ruth Krebs Department of Experimental Psychology	4	1	A:1	120
4	H002134	Neuroanatomics Jimmy Van den Eynden Department of Human Structure and Repair	3	1	A:2	90

1.3 Preliminary Training: Bachelor of Criminological Sciences

67 credits

Information about the standard learning track:

Students with a preliminary degree of Bachelor of Communication Science, of Political Science, of Philosophy or of Moral Sciences will take the course unit 'Psychometrics' in the second year of study.

Student with another preliminary degree, will take 'Psychometrics' in the first year of study.

1.3.1 General Courses

Nr	Course		CRDT	Ref	MT1	Session	Study
1	H002423	Introduction Cognitive Psychology II Durk Talsma Department of Experimental Psychology	5		1	A:1	150
2	H000358	Learning Psychology Jan De Houwer Department of Experimental Clinical and Health Psychology	5		1	A:2	150
3	H002430	Psychometrics Yves Rosseel Denartment of Data-analysis	4		1	A:1	120

1.3.2 Courses Related to the Main Subject

Nr	Course		CRDT	Ref MT1	Session	Study
1	H002429	Neuropsychology Wim Fias Department of Experimental Psychology	5	1	A:2	150
2	H002119	Assessment Theory Johnny Fontaine Department of Work, Organisation and Society	6	1	J:J	180
3	H002132	Topics in Experimental Psychology [en] Nico Böhler Department of Experimental Psychology	4	1	B:1	120
4	H002036	Paradigms of Experimental Psychology [en] Frederick Verbruggen Department of Experimental Psychology	6	1	A:J	180
5	H002432	Instruments of Experimental Psychology [en] Tom Verguts Department of Experimental Psychology	7	1	J:J	210
6	H000107	Cognition and Emotion [en] Gilles Pourtois Department of Experimental Clinical and Health Psychology	5	1	B:1	150
7	H002024	Behavioral Economics Barbara Briers Department of Work, Organisation and Society	4	1	B:2	120

1.3.3 Courses Related to the Preliminary Degree

Nr	Course		CRDT	Ref MT1	Session	Study
1	H002005	Introduction to Neuroimaging [en] Ruth Krebs Department of Experimental Psychology	4	1	A:1	120
2	H002134	Neuroanatomics Jimmy Van den Eynden Department of Human Structure and Repair	3	1	A:2	90
3	H002126	Methods in Psychology Beatrijs Moerkerke Department of Data-analysis	5	1	A:2	150
4	H002431	Neurology Veerle De Herdt Department of Head and Skin	4	1	A:2	120

1.4 Preliminary Degree: Bachelor of Sociology

66 credits

Information about the standard learning track:

Students with a preliminary degree of Bachelor of Communication Science, of Political Science, of Philosophy or of Moral Sciences will take the course unit 'Psychometrics' in the second year of study.

Student with another preliminary degree, will take 'Psychometrics' in the first year of study.

1.4.1 General Courses

N			CRDT		on Study
1	H002423	Introduction Cognitive Psychology II	5	1 A:1	150
		Durk Talsma Department of Experimental Psychology			

2 H00035	8 Learning Psychology Jan De Houwer Department of Experimental Clinical and Health Psychology	5	1	A:2	150
3 H00243	O Psychometrics Yves Rosseel Department of Data-analysis	4	1	A:1	120
1.4.2 Cou	rses Related to the Main Subject				
Nr Course		CRDT R	ef MT1	Session	Study
1 H00242	9 Neuropsychology Wim Fias Department of Experimental Psychology	5	1	A:2	150
2 H00211	9 Assessment Theory Johnny Fontaine Department of Work, Organisation and Society	6	1	J:J	180
3 H00213	2 Topics in Experimental Psychology [en] Nico Böhler Department of Experimental Psychology	4	1	B:1	120
4 H00203	6 Paradigms of Experimental Psychology [en] Frederick Verbruggen Department of Experimental Psychology	6	1	A:J	180
5 H00243	2 Instruments of Experimental Psychology [en] Tom Verguts Department of Experimental Psychology	7	1	J:J	210
6 H00010	7 Cognition and Emotion [en] Gilles Pourtois Department of Experimental Clinical and Health Psychology	5	1	B:1	150
7 H00202	4 Behavioral Economics Barbara Briers Department of Work, Organisation and Society	4	1	B:2	120
1.4.3 Cou	rses Related to the Preliminary Degree				
Nr Course		CRDT R	ef MT1	Session	Study
1 H00042	8 Differential Psychology Filip De Fruyt Department of Developmental, Personality and Social Psychology	4	1	A:2	120
2 H00200	5 Introduction to Neuroimaging [en] Ruth Krebs Department of Experimental Psychology	4	1	A:1	120
3 H00213	4 Neuroanatomics Jimmy Van den Eynden Department of Human Structure and Repair	3	1	A:2	90
4 H00243	1 Neurology Veerle De Herdt Department of Head and Skin	4	1	A:2	120
Philosoph Information a Students with take the cour Student with	minary Degree: Bachelor of Communication Science, by or Moral Sciences bout the standard learning track: a preliminary degree of Bachelor of Communication Science, of Political se unit 'Psychometrics' in the second year of study. another preliminary degree, will take 'Psychometrics' in the first year of steral Courses	Science, of Philosop			credits
Nr Course		CRDT R	ef MT1	Session	Study
1 H00242	3 Introduction Cognitive Psychology II Durk Talsma Department of Experimental Psychology	5	1	A:1	150
2 H00035	8 Learning Psychology Jan De Houwer Department of Experimental Clinical and Health Psychology	5	1	A:2	150
3 H00243	O Psychometrics Yves Rosseel Department of Data-analysis	4	1	A:1	120
1.5.2 Cou	rses Related to the Main Subject				
Nr Course		CRDT R		Session	Study
1 H00242	Wim Fias Department of Experimental Psychology	5	1	A:2	150
2 H00211	9 Assessment Theory Johnny Fontaine Department of Work, Organisation and Society	6	1	J:J	180
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1

B:1

A:J

J:J

120

180

210

H002132 Topics in Experimental Psychology [en]

Nico Böhler -- Department of Experimental Psychology

H002036 Paradigms of Experimental Psychology [en]

Tom Verguts -- Department of Experimental Psychology

H002432 Instruments of Experimental Psychology [en]

Frederick Verbruggen -- Department of Experimental Psychology

6	H000107	Cognition and Emotion [en] Gilles Pourtois Department of Experimental Clinical and Health Psychology	5	1	B:1	150
7	H002024	Behavioral Economics	4	1	B:2	120
		Barbara Briers Department of Work, Organisation and Society				

1.5.3 Courses Related to the Preliminary Degree

Nr	Course		CRDT	Ref MT1	Session	Study
1	H001576	Social Cognition and Group Processes Arne Roets Department of Developmental, Personality and Social Psychology	5	1	A:1	150
2	H000428	Differential Psychology Filip De Fruyt Department of Developmental, Personality and Social Psychology	4	1	A:2	120
3	H002126	Methods in Psychology Beatrijs Moerkerke Department of Data-analysis	5	1	A:2	150
4	H002067	Statistics I Jan De Neve Department of Data-analysis	7	1	A:1	210
5	H001440	Statistics II Thierry Marchant Department of Data-analysis	6	1	B:2	180
6	H002005	Introduction to Neuroimaging [en] Ruth Krebs Department of Experimental Psychology	4	1	A:1	120
7	H002134	Neuroanatomics Jimmy Van den Eynden Department of Human Structure and Repair	3	1	A:2	90
8	H002431	Neurology Veerle De Herdt Department of Head and Skin	4	1	A:2	120

1.6 Preliminary Degree: Bachelor of Logopaedical and Audiological Sciences or Bachelor of Medicine

74 credits

Information about the standard learning track:

Students with a preliminary degree of Bachelor of Communication Science, of Political Science, of Philosophy or of Moral Sciences will take the course unit 'Psychometrics' in the second year of study.

Student with another preliminary degree, will take 'Psychometrics' in the first year of study.

1.6.1 General Courses

Nr	Course		CRDT	Ref	MT1	Session	Study
1	H002423	Introduction Cognitive Psychology II Durk Talsma Department of Experimental Psychology	5		1	A:1	150
2	H000358	Learning Psychology Jan De Houwer Department of Experimental Clinical and Health Psychology	5		1	A:2	150
3	H002430	Psychometrics Yves Rosseel Department of Data-analysis	4		1	A:1	120

1.6.2 Courses Related to the Main Subject

Nr	Course		CRDT	Ref MT1	Session	Study
1	H002429	Neuropsychology Wim Fias Department of Experimental Psychology	5	1	A:2	150
2	H002119	Assessment Theory Johnny Fontaine Department of Work, Organisation and Society	6	1	J:J	180
3	H002132	Topics in Experimental Psychology [en] Nico Böhler Department of Experimental Psychology	4	1	B:1	120
4	H002036	Paradigms of Experimental Psychology [en] Frederick Verbruggen Department of Experimental Psychology	6	1	A:J	180
5	H002432	Instruments of Experimental Psychology [en] Tom Verguts Department of Experimental Psychology	7	1	J:J	210
6	H000107	Cognition and Emotion [en] Gilles Pourtois Department of Experimental Clinical and Health Psychology	5	1	B:1	150
7	H002024	Behavioral Economics Barbara Briers Department of Work, Organisation and Society	4	1	B:2	120

1.6.3 Courses related to the Preliminary Degree

Ν	r Course		CRDT	Ref MT1	Session	Study
1	H001576	Social Cognition and Group Processes	5	1	A:1	150
		Arne Roets Department of Developmental Personality and Social Psychology				

2	H001440	Statistics II Thierry Marchant Department of Data-analysis	6	1	B:2	180
3	H002126	Methods in Psychology Beatrijs Moerkerke Department of Data-analysis	5	1	A:2	150
4	H002005	Introduction to Neuroimaging [en] Ruth Krebs Department of Experimental Psychology	4	1	A:1	120
5	H002134	Neuroanatomics Jimmy Van den Eynden Department of Human Structure and Repair	3	1	A:2	90

Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the cours name, using the following ISO codes:

bg: Bulgarian de: German es: Spanish ja: Japanese pl: Polish sh: Kroatian/Serbian zh: Chinese pt: Portuguese cs: Czech el: Greek fr: French nl: Dutch sl: Slovene it: Italian ru: Russian da: Danish en: English no: Norwegian sv: Swedish

Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned.

When a semester is shown in brackets, the course in not offered this year in the specific offering.

The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually c: annually, from 2024-2025 f: annually, from 2025-2026 i: annually, from 2026-2027 g: bi-annually, from 2025-2026 g: bi-annually, from 2025-2026 g: bi-annually, from 2025-2026 e: tri-annually, from 2024-2025 h: tri-annually, from 2025-2026 k: tri-annually, from 2026-2027