

Faculty of Psychology and Educational Sciences, Faculty of Sciences

Master of Science in Teaching in Science and Technology (abridged programme)

Language of instruction: Dutch

Programme version 7

1 Teaching Component 60 credits

1.1 Programme Pathway Theoretical Education 18 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002476 Powerful Learning Environments <i>Bram De Wever -- Department of Educational Studies</i>	6		1	A:1, B:1, K:1	180
2	H002478 The Student: Development and Motivation <i>Wim Beyers -- Department of Developmental, Personality and Social Psychology</i>	6		1	A:1, K:1, B:1	180
3	H002477 The Teacher within Class, School and Society <i>Melissa Tuytens -- Department of Educational Studies</i>	6		1	K:2, A:2, B:2	180

1.2 Programme Pathway Teaching Methodology 18 credits

You follow two Teaching Methodology Courses, related to your previous education.
If your academic prior knowledge is insufficient, a preparatory course can be imposed.

1.3 Programme Pathway Internship 18 credits

You must take 2 Internship courses each one corresponding with one of the Teaching Methodology Courses chosen in the Programme Pathway Teaching Methodology.
Have you received permission to take a different teaching methodology course in the Programme Pathway Teaching Methodology, please contact educatievemaester@ugent.be to have the corresponding internship added to your curriculum.

1.4 Practice Oriented Educational Research Project 6 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	H002582 Practice Oriented Educational Research Project in Sciences en Technology <i>Katrien Strubbe -- Department of Chemistry</i>	6		1	J:J	180

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 course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/Serbian	zh: Chinese
cs: Czech	el: Greek	fr: French	nl: Dutch	pt: Portuguese	sl: Slovene	
da: Danish	en: English	it: Italian	no: Norwegian	ru: Russian	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 is 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 2026-2027	f: annually, from 2027-2028	i: annually, from 2028-2029
b: tri-annually	d: bi-annually, from 2026-2027	g: bi-annually, from 2027-2028	j: bi-annually, from 2028-2029
	e: tri-annually, from 2026-2027	h: tri-annually, from 2027-2028	k: tri-annually, from 2028-2029