

Study Programme

Academic year 2025-2026

Faculty of Psychology and Educational Sciences, Faculty of Sciences Master of Science in Teaching in Science and Technology (abridged programme) -- Geography and Geomatics

Language of instruction: Dutch

Programme version 6

| 1 Teaching Component | | | 60 c | redits |
|---|----------|-----|---------------|--------|
| 1.1 Programme Pathway Theoretical Education | | | 18 0 | redits |
| Nr Course | CRDT Ref | MT1 | Session | Study |
| 1 H002476 Powerful Learning Environments Bram De Wever Department of Educational Studies | 6 | 1 | A:1, B:1, K:1 | 180 |
| 2 H002478 The Student: Development and Motivation Wim Beyers Department of Developmental, Personality and Social Psychology | 6 | 1 | A:1, K:1, B:1 | 180 |
| 3 H002477 The Teacher within Class, School and Society Melissa Tuytens Department of Educational Studies | 6 | 1 | K:2, A:2, B:2 | 180 |
| 1.2 Programme Pathway Teaching Methodology | | | 18 c | redits |

If you are able to demonstrate that you have acquired at least 30 academic credits in another specific domain (60 credits if it concerns a language), you can submit a request to educatievemaster@ugent.be to take the corresponding teaching methodology course. When you are allowed to do so, then you must take the corresponding internship in the Programme Pathway Internship.

| Ni | | | CRDT | | | Session | Study |
|----|----------|---|------|---|---|---------|---------|
| 1 | H002574 | Teaching Methodology: Geography Nico Van de Weghe Department of Geography | 9 | а | 1 | J:J | 270 |
| 2 | H002608 | Teaching Methodology: STEM Focus STEM Katrien Strubbe Department of Chemistry | 9 | b | 1 | J:J | 270 |
| 1. | 3 Progra | mme Pathway Internship | | | | 18 | credits |

1.3 Programme Pathway Internship

Have you received permission to take a different teaching methodology course in the Programme Pathway Teaching Methodology, please contact educatievemaster@ugent.be to have the corresponding internship added to your curriculum.

| Nr Course | | CRDT Ref | MT1 | Session | Study |
|---|--|------------|-----|---------|---------|
| 1 H002578 Internship Geo Nico Van de Weghe | graphy Department of Geography | 9 | 1 | J:J | 270 |
| 2 H002609 Internship STE Katrien Strubbe Dep | M Focus STEM partment of Chemistry | 9 | 1 | J:J | 270 |
| 1.4 Programme Pathwa | y Practical Oriented Educational Resaero | ch Project | | 6 | credits |
| 3 | , | | | J | Ciedits |
| Nr Course | | CRDT Ref | MT1 | Session | Study |

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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

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 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 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 h: tri-annually, from 2027-2028 k: tri-annually, from 2028-2029

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