

POSTGRADUATE STUDIES IN NEUROSCIENCE AND BRAIN HEALTH

30 ECTS CREDITS - LANGUAGE: ENGLISH

WHAT

The social relevance of a neuroscience education is clear; 43% of the population will ever come into contact with a neurological disorder. Neurological disorders are the main drivers of non-communicable diseases (NCDs) and the costs caused by them are the sum of the costs of all neoplastic and cardiovascular diseases combined. Brain health is a relatively new concept and concerns the possible prevention of brain disorders. Brain research is therefore of great importance. It is evident that education within this discipline is the first necessary step and this postgraduate degree will be able to contribute to this. The training will also serve as an ideal preparation or supplement for doctoral research in neuroscience.

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TOELATINGSVOORWAARDEN VOOR HOUDERS VAN EEN VLAAMS DIPLOMA

1 Na onderzoek van de bekwaamheid van de student om de opleiding te volgen:

- Een diploma van een opleiding 'Master of Science in de bio-ingenieurswetenschappen' leidend tot de titel van 'bio-ingenieur'
- Master in Biomedical Engineering
- Master in de biochemie en de biotechnologie
- Master in de biologie
- Master in de biomedische wetenschappen
- Master in de chemie
- Master in de chemie
- Master in de criminologische wetenschappen
- Master in de diergeneeskunde
- Master in de ergotherapeutische wetenschap
- Master in de farmaceutische zorg
- Master in de fysica
- Master in de geneeskunde
- Master in de geneesmiddelenontwikkeling
- Master in de ingenieurswetenschappen: biomedische ingenieurstechnieken
- Master in de lichamelijke opvoeding en de bewegingswetenschappen
- Master in de logopedische en audiologische wetenschappen
- Master in de psychologie
- Master in de rechten
- Master in de revalidatiewetenschappen en de kinesitherapie
- Master in de taal- en letterkunde, Profiel neuro- en psycholinguïstiek
- Master in de verpleegkunde en de vroedkunde
- Master in de verpleegkunde en de vroedkunde, afstudeerrichting: implementatiedeskundige in zorg
- Master in de verpleegkunde en de vroedkunde, afstudeerrichting: onderzoeker in zorg en gezondheid
- Master in de verpleegkunde en de vroedkunde, afstudeerrichting: verpleegkundig specialist
- Master of Biology
- Master of Law
- Master of Linguistics and Literary Studies, Profile Psycholinguistics and Neurolinguistics
- Master of Pharmaceutical Engineering
- Master of Physics

Additional Information on Admission (Flemish Degree)

Step 1: pre-registration and selection

Pre-registration is necessary. Please complete this application form, where you can upload your acquired degree(s)/diploma(s), CV and motivation statement. You can deliver your motivation statement in a self-written letter* or present yourself in a short video (max. 3 min). Shortly discuss why you want to enrol in this program, your current motivation and future perspectives.

**We discourage the use of AI models to write this letter, as we believe this should be a personal statement.*

Deadline to submit your application: May 9, 2025.

The steering committee of 4Brain will evaluate all applications.

The decision of the committee will be communicated within 4 weeks after your submission, and no later than June 7, 2025.

This course only starts if a minimum of 12 participants has been reached. Each year, not more than 18 participants are accepted.

Step 2: administrative enrollment

Subsequently, participants who received approval to register can start the administrative process of enrollment at Ghent University.

Administrative procedure:

• Were you already a Ghent University student last academic year? Please re-enrol and choose for this postgraduate study.

• If you were not a Ghent University student last academic year, you can register online and submit a registration application for this course. Next, the course manager will check your registration application and validate it. Furthermore, you receive a confirmation by e-mail and are asked to complete the enrollment.

LANGUAGE REQUIREMENTS

Language requirements Dutch: no language requirements
English: CEFR level B2

Exemptions proof of language proficiency: <https://www.ugent.be/prospect/en/administration/application/requirement/language/requirements/proficiency/exemption.htm>

PRACTICAL INFORMATION

Study programme

studiekiezer.ugent.be/postgraduate-studies-in-neuroscience-and-brain-health-en/programma

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Information sessions

Graduation Fair

afstudeerbeurs.gent/en/students/further-studies

Enrolling institution

Information on enrolment at Ghent University.

Tuition fee

More information is to be found on: www.ugent.be/tuitionfee

Contact

GE34.sec@ugent.be

<https://ghall.ugent.be/postgraduate-studies-in-neuroscience-and-brain-health>