MSc Psychology: Cognitive Psychology and Psychophysiology (Applied Cognitive Neuroscience)

What are the latest trends in cognitive neuroscience? How do you develop practical applications based on fundamental research? Do you want to bridge the gap between the lab and the world?

If you want to learn how cognitive neuroscience can be applied in the real world, then our master track is for you! (As of September 2021, this track will be named Applied Cognitive Neuroscience.)

After successfully completing the CPP-track, you will be a specialist in the fields of cognitive psychology and cognitive neuroscience, with a focus on practical applications. You will be familiar with the latest developments in the field, and you will have first-hand experience with the advanced techniques used in the field. During the Master programme you will take two foundation courses, at least one skills course, a methods course, and two electives (total 30 EC). The Master thesis is a 20 or 10 EC research project and is combined with a 10 or 20 EC internship. Both the thesis and the internship can be carried out internally or at an external organization or company.

You will study current trends in cognitive neuroscience by reading the latest research papers. You will take a researcher’s perspective and critically evaluate cutting-edge research. How solid are claims made by researchers and companies? And how can we take the latest trends even further?

In addition, you will learn to apply theories and methods from cognitive neuroscience to real-world scenarios: economic decision making, education, marketing, clinical practice, policymaking, etc. During the master, you will combine your scientific knowledge and your creativity to develop your own project that brings cognitive neuroscience from the lab into the world.

Finally, you will acquire the skills for designing, programming, and conducting cognitive-neuroscience experiments; and you will learn how to analyze complex data sets. Through hands-on experience, you will gain practical skills that are crucial in today’s job market, both in academia and business.

This programme has an international approach, expert tuition from professionals in the field and offers you freedom to suit your requirements.

Application
www.rug.nl/howtoapply

Application deadlines
February 2021:
1 November/
1 December 2020

September 2021:
1 March 2021

February 2022:
1 October 2021

Tuition fees (2021-2022)
EU/EEA: €2,143/year
Non EU/EEA: €15,900/year

Duration
1 year

Entry requirements
Bachelor degree in Psychology
Sufficient level of English

www.rug.nl/masters/cognitive-psychology-and-psychophysiology→entry requirements