

Semesters

1st

- Basic Neuroscience (15 ECTS)
- Fundamental Biomedical Signal Processing (10 ECTS)
- Medical Imaging Techniques (5 ECTS)

2nd

- Magnetic Resonance Imaging (5 ECTS)
- Pattern Recognition and Predictive Modelling in Neuroscience (5 ECTS)
- Magnetoencephalography (MEG) and Electroencephalography (EEG) (5 ECTS)
- Neurotransmission, Neuropsychology, Psychiatry, and Neuropharmacology (5 ECTS)
- Integrative Neuroimaging (5 ECTS)
- Specialisation/Elective Course (5 ECTS)

3rd

Master's Thesis (60 ECTS)

In the third and fourth semester, you work on your Master's thesis in a laboratory in China.

4th

While working on your Master's thesis, you have a unique opportunity to work with state-of-the-art equipment and you have both a Danish and a Chinese supervisor.

